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SELECTED DATA ON THE CANADIAN POPULATION
WHOSE MOTHER TONGUE IS YIDDISH

by

J. Yam

CENSUS FIELD



REPRINTED PUBLICATION No. 23

Reprinted from Canadian Jewish Population Studies, 3(2), December 1973.
Montreal: Canadian Jewish Congress

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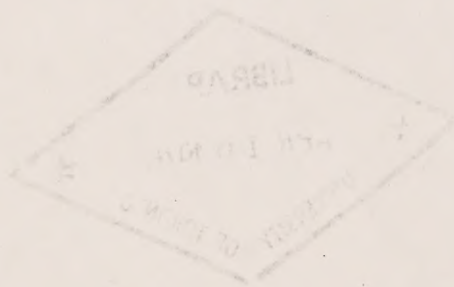
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1. Introduction*

The 1971 Census data are derived from two questionnaires: a "long form" distributed to one third of the Canadian households on a sample basis, and a "short form" distributed to the other two-thirds.

The short form refers to basic variables such as age, sex, marital status and mother tongue, while the long form contains, inter-alia, questions on ethnicity, religion, language most often spoken at home, birthplace, education, occupation and income, in addition to all the short form questions. Pertinent to Jewish demographic studies are those items which identify the Jewish population, i.e., religion and ethnicity, as well as the items on mother tongue and language of the home, which, when cross-classified with religion and ethnicity, identify special sub-groups of the Jewish population.

At the time of writing, the only available data are based on the questions included in both the short form and the long form. Of particular relevance to Jewish population studies is a recent official publication on mother tongue (Canada, 1973), which provides data on the population whose mother tongue is Yiddish (subsequently referred to as the "Yiddish group"). Together with the tables scheduled for publication in the future, researchers may obtain from the 1971 Census volumes tabulations for the "Yiddish group", showing classifications by variables such as age and sex, ethnic group, and language of the home.

* While the author of this paper is an employee of Statistics Canada, the opinions expressed in it are personal. The responsibility for any errors or shortcomings rests solely with the author.

The author is grateful to Mr. H. Freedman, Statistics Canada, Census Branch, for his invaluable help in the preparation of this paper.

The detailed data published by Statistics Canada notwithstanding, it was deemed desirable to compile a compendium which would deal specifically with the "Yiddish group"; which would present time series in addition to data from the latest census; and which would provide transformed data (e.g., rates and ratios) and graphical presentations in addition to raw data. The primary objective of the present paper is to address itself to these needs. Accordingly, the main part of this paper is devoted to the presentation of selected graphs and tables (Section 2).

It should be stressed that this paper is not concerned with data analysis. When the cross-tabulations for the Jewish population become available, it will be possible to study the distribution of Jews by mother tongue, and to update an earlier study by Rosenberg (1957). On the basis of the data available at the time of writing, only a review of the major characteristics of the "Yiddish group" is possible. The highlights of this review are presented in Section 3.

2. Graphs and Tables*

Section 2 consists of two sets of graphs and five sets of tables.

Figure 1 presents a three-dimensional graph, showing the age distribution of the "Yiddish group" (in absolute numbers) as recorded in the last five decennial censuses** The graph emphasizes the effects of the aging and attrition processes on the "Yiddish group".

Figure 2 consists of three population pyramids. The first illustrates the five-year age breakdown for the "Yiddish group", compared with the total population, in 1931; the second presents the same comparison for 1971; the third is a super-imposition of the 1931 pyramid of the "Yiddish group" onto the 1971 one*** Like Fig. 1, the graphs of Fig. 2 emphasize the effect of the aging and attrition processes, but unlike Fig. 1 they show the sexes separately, refer to a percentage distribution (rather than to absolute numbers) and add a comparison with the total population of Canada.

Table 1 presents raw and transformed data on the age-sex distribution of the "Yiddish group". The five parts of this table, A through E, correspond to the last five decennial censuses, 1931 to 1971, respectively.

* To interpret the data correctly, the graphs and tables should be read in conjunction with the definitions and technical notes spelled out in the Appendix.

** With regard to the source of the raw data for Fig. 1, see footnote to Tables 1A through 1E.

*** With regard to the source of the raw data for Fig. 2, see footnotes to Tables 1A and 1E.

For the 1971 Census, the three parts of Table 2 provide raw and transformed age-sex data by marital status.

While Tables 1 and 2 refer to the national level, the six parts of Table 3 report the 1971 age-sex data for the three provinces and the three CMA's where most of the "Yiddish group" is concentrated.

The detailed data for the eleven series shown in Tables 1 and 3 are summarized by means of conventional indicators of age-sex structure (e.g., dependency ratios, sex ratios, median ages, etc.) and are reported in Table 4.

Table 5 provides data on the sex composition and the change in the population size of the "Yiddish group". The table is in three parts: one for provinces, one for the 22 Census Metropolitan Areas (CMA's) and one for the 22 localities where the size of the "Yiddish group" is at least 50.

FIG. 1 — THE POPULATION WHOSE MOTHER TONGUE IS YIDDISH,
BY AGE GROUP, CENSUSES OF CANADA, 1931 — 1971

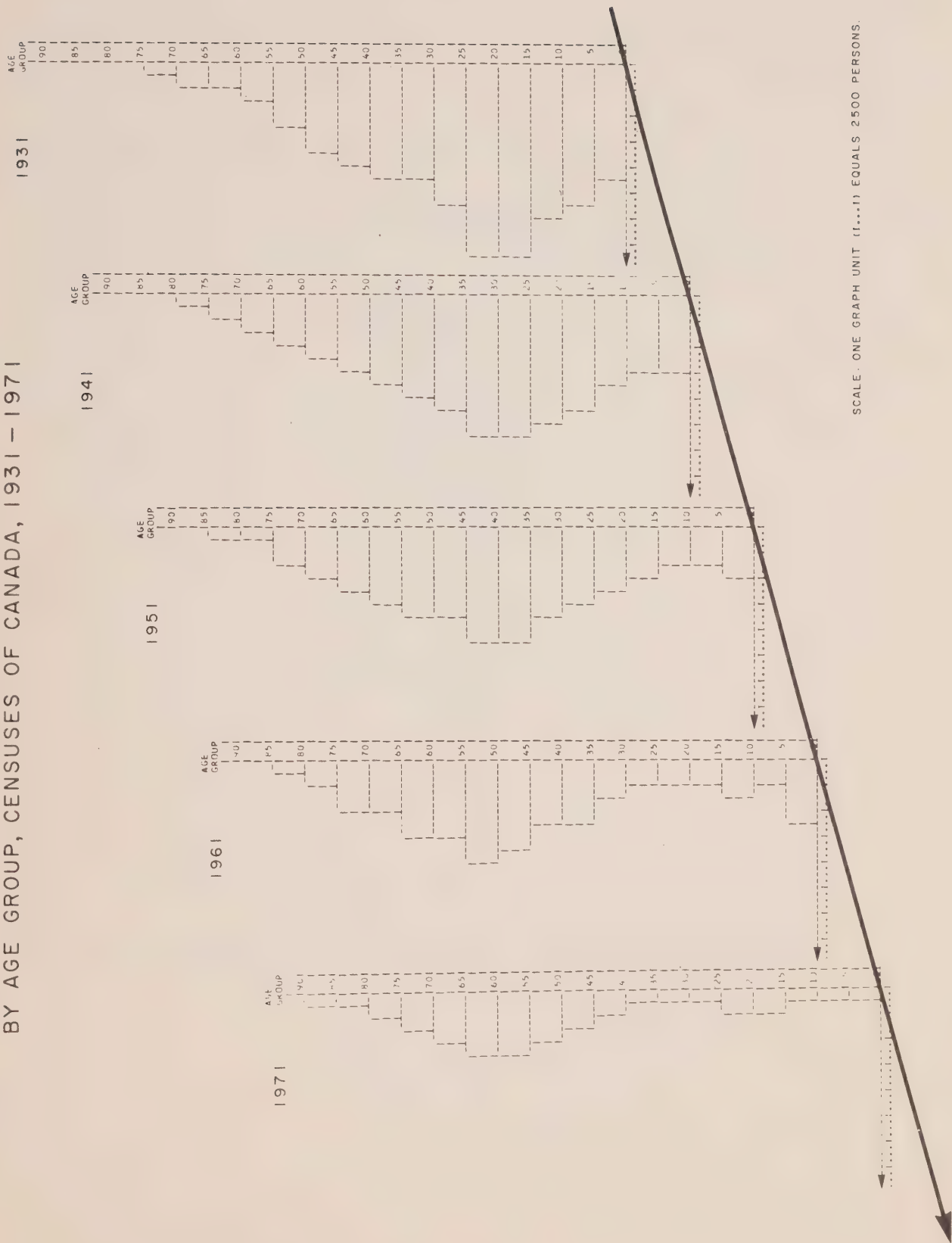


FIG. 2 - AGE PYRAMID FOR THE TOTAL POPULATION AND THE POPULATION WHOSE MOTHER TONGUE IS YIDDISH, CANADA, SELECTED DATA

(A) - 1931, MOTHER TONGUE YIDDISH VS. ALL MOTHER TONGUES

MOTHER TONGUE YIDDISH DENOTED BY LINES,
ALL MOTHER TONGUES DENOTED BY DOTS.

ACCURACY IS PLUS OR MINUS 0.400 PERCENT

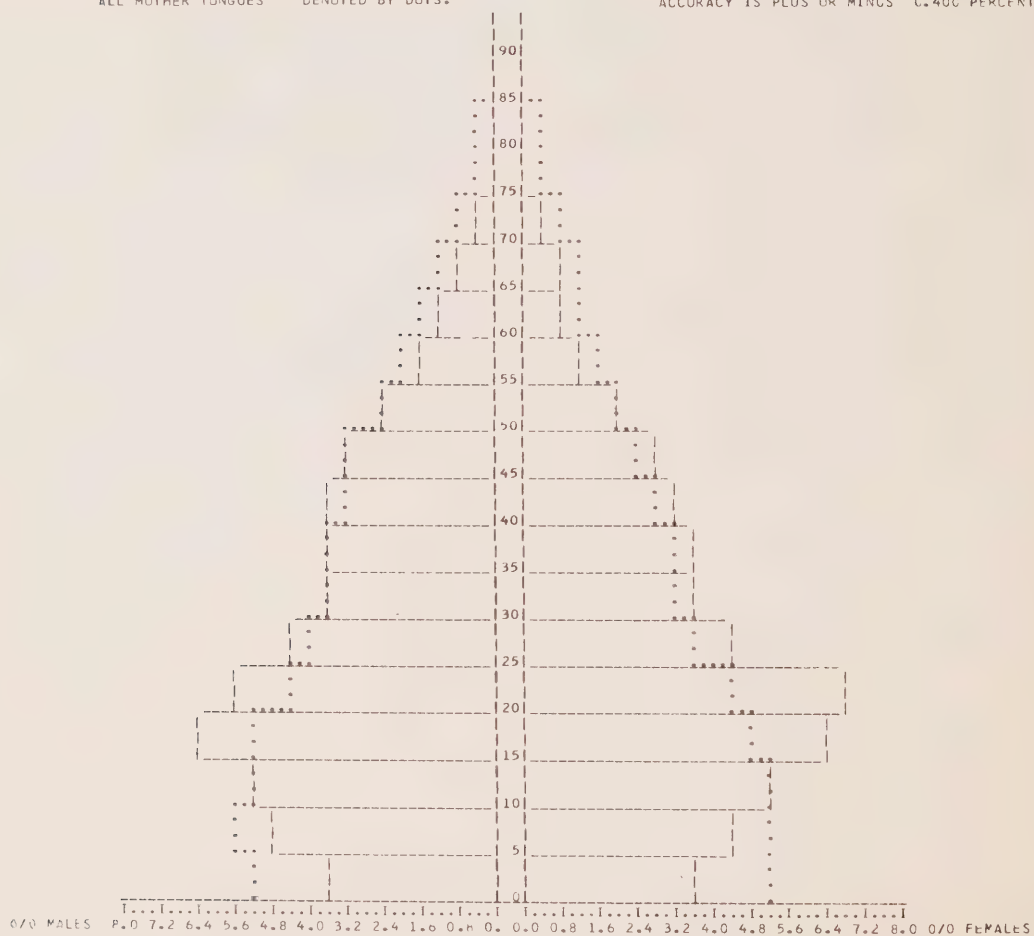


FIG. 2 - CONTINUED

(B) - 1971, MOTHER TONGUE YIDDISH VS. ALL MOTHER TONGUES

MOTHER TONGUE YIDDISH DENOTED BY LINES,
ALL MOTHER TONGUES DENOTED BY DOTS.

ACCURACY IS PLUS OR MINUS 0.400 PERCENT

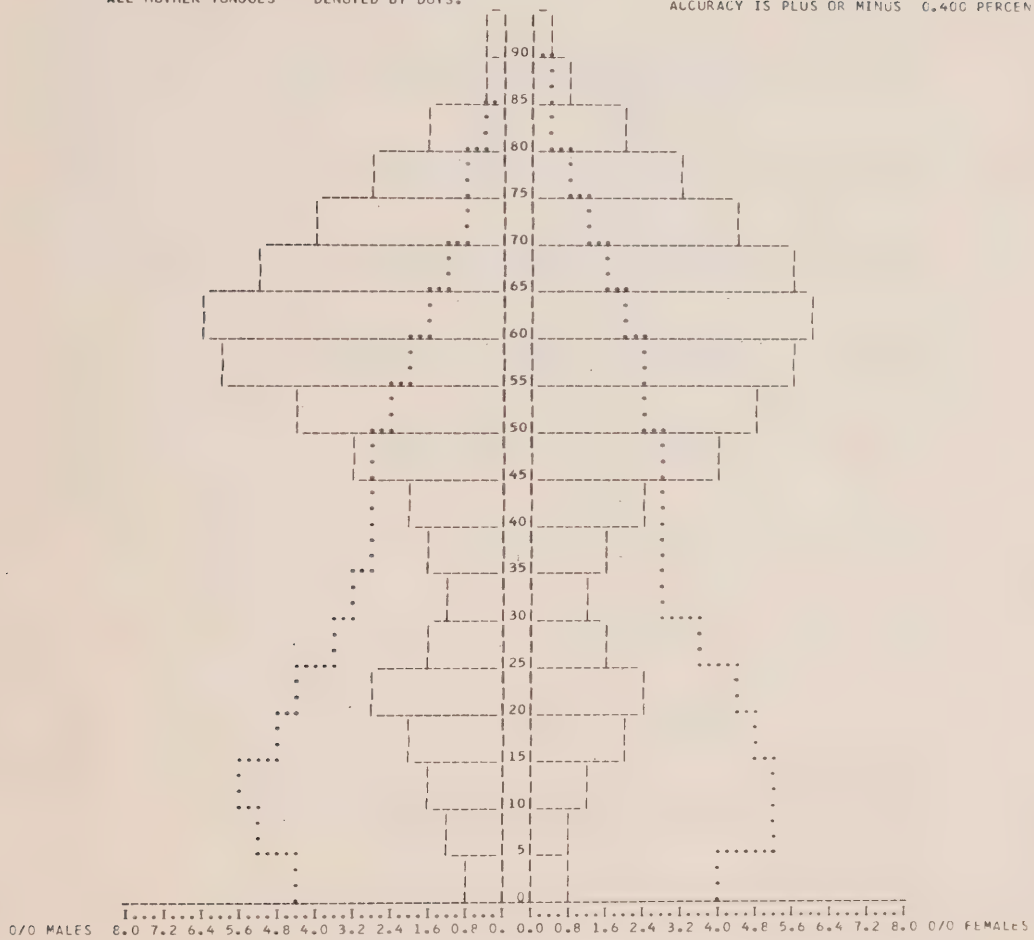


FIG. 2 - CONCLUDED

(C) - MOTHER TONGUE YIDDISH, 1931 VS. 1971

1971 DENOTED BY LINES,
1931 DENOTED BY DOTS.

ACCURACY IS PLUS OR MINUS 0.400 PERCENT

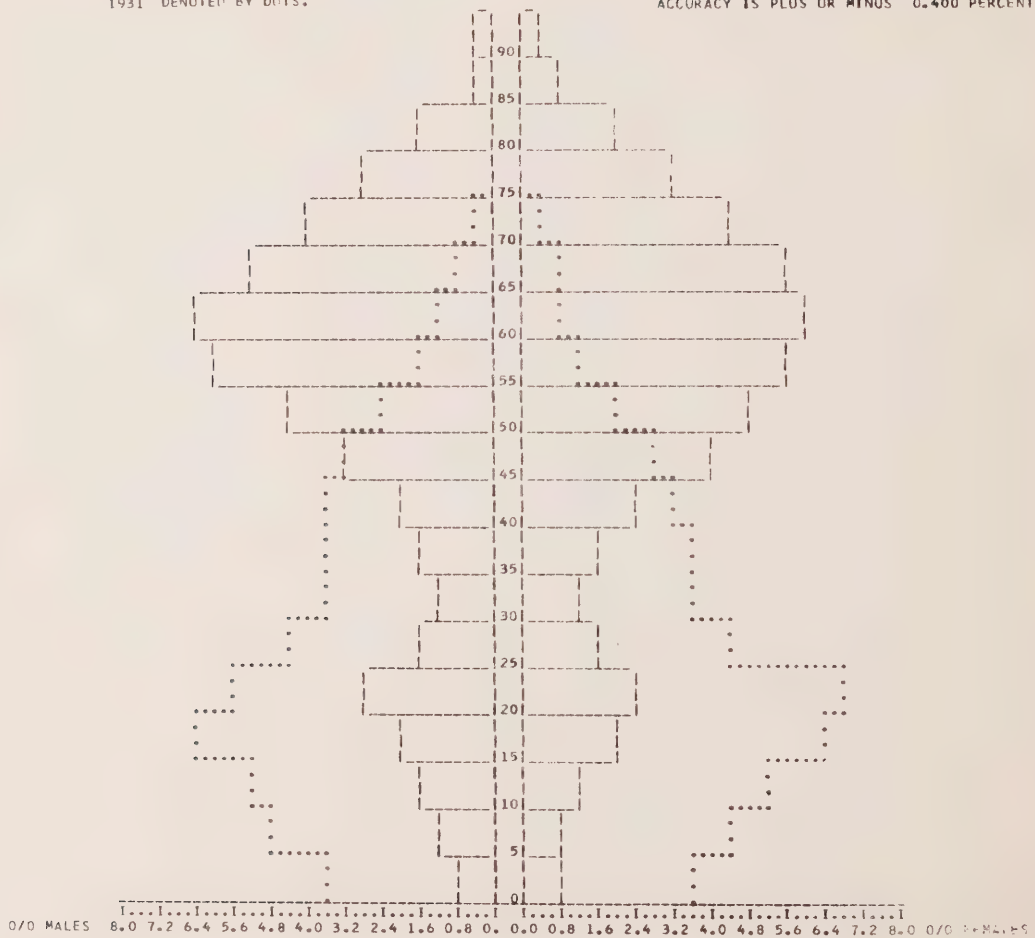


TABLE 1 - DETAILED DATA ON THE AGE-SEX DISTRIBUTION OF THE POPULATION WHOSE MOTHER TONGUE IS YIDDISH, CANADA, 1931 - 1971

(A) - 1931

AGE GROUP	ABSOLUTE NUMBERS					PER 10000 OF TOTAL					PER 10000 OF SEX					PER 10000 OF SEX					PER 10000 OF SEX					SEX RATIO				
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
0-4	5673	5345	11018	379	357	736	753	721	737	761	721	737	761	721	737	761	721	737	761	721	737	761	721	737	761	721	737	761	721	737
5-9	7030	6790	13820	470	454	924	938	916	924	938	916	924	938	916	924	938	916	924	938	916	924	938	916	924	938	916	924	938	916	924
10-14	7821	7564	15385	520	506	1026	1038	1020	1029	1034	1020	1029	1034	1020	1029	1034	1020	1029	1034	1020	1029	1034	1020	1029	1034	1020	1029	1034	1020	1029
15-19	8264	7976	16240	554	540	1094	1106	1080	1089	1094	1080	1089	1094	1080	1089	1094	1080	1089	1094	1080	1089	1094	1080	1089	1094	1080	1089	1094	1080	1089
20-24	8622	8293	16915	577	563	1140	1160	1120	1129	1134	1120	1129	1134	1120	1129	1134	1120	1129	1134	1120	1129	1134	1120	1129	1134	1120	1129	1134	1120	1129
25-29	8936	8586	17522	600	586	1186	1206	1166	1175	1180	1166	1175	1180	1166	1175	1180	1166	1175	1180	1166	1175	1180	1166	1175	1180	1166	1175	1180	1166	1175
30-34	9250	8896	18146	623	609	1232	1252	1212	1221	1226	1212	1221	1226	1212	1221	1226	1212	1221	1226	1212	1221	1226	1212	1221	1226	1212	1221	1226	1212	1221
35-39	9564	9206	18770	646	632	1278	1298	1258	1267	1272	1258	1267	1272	1258	1267	1272	1258	1267	1272	1258	1267	1272	1258	1267	1272	1258	1267	1272	1258	1267
40-44	9878	9514	19392	669	655	1324	1344	1304	1313	1318	1304	1313	1318	1304	1313	1318	1304	1313	1318	1304	1313	1318	1304	1313	1318	1304	1313	1318	1304	1313
45-49	10192	9824	20016	692	678	1370	1390	1350	1359	1364	1350	1359	1364	1350	1359	1364	1350	1359	1364	1350	1359	1364	1350	1359	1364	1350	1359	1364	1350	1359
50-54	10506	10132	20638	715	701	1416	1436	1396	1405	1410	1396	1405	1410	1396	1405	1410	1396	1405	1410	1396	1405	1410	1396	1405	1410	1396	1405	1410	1396	1405
55-59	10820	10440	21260	738	724	1462	1482	1442	1451	1456	1442	1451	1456	1442	1451	1456	1442	1451	1456	1442	1451	1456	1442	1451	1456	1442	1451	1456	1442	1451
60-64	11134	10754	21888	761	747	1508	1528	1488	1497	1502	1488	1497	1502	1488	1497	1502	1488	1497	1502	1488	1497	1502	1488	1497	1502	1488	1497	1502	1488	1497
65-69	11448	11068	22516	784	770	1554	1574	1534	1543	1548	1534	1543	1548	1534	1543	1548	1534	1543	1548	1534	1543	1548	1534	1543	1548	1534	1543	1548	1534	1543
70-74	11762	11382	23144	807	793	1600	1620	1580	1589	1594	1580	1589	1594	1580	1589	1594	1580	1589	1594	1580	1589	1594	1580	1589	1594	1580	1589	1594	1580	1589
75-79	12076	11696	23772	830	816	1646	1666	1626	1635	1640	1626	1635	1640	1626	1635	1640	1626	1635	1640	1626	1635	1640	1626	1635	1640	1626	1635	1640	1626	1635
80-84	12390	12010	24400	853	839	1692	1712	1672	1681	1686	1672	1681	1686	1672	1681	1686	1672	1681	1686	1672	1681	1686	1672	1681	1686	1672	1681	1686	1672	1681
85-89	12704	12324	25028	876	862	1738	1758	1718	1727	1732	1718	1727	1732	1718	1727	1732	1718	1727	1732	1718	1727	1732	1718	1727	1732	1718	1727	1732	1718	1727
90+	13018	12638	25656	899	885	1784	1804	1764	1773	1778	1764	1773	1778	1764	1773	1778	1764	1773	1778	1764	1773	1778	1764	1773	1778	1764	1773	1778	1764	1773
0-14	20524	19699	40223	1373	1317	2690	2723	2656	2690	2723	2656	2690	2723	2656	2690	2723	2656	2690	2723	2656	2690	2723	2656	2690	2723	2656	2690	2723	2656	2690
15-64	52791	52536	105327	3531	3514	7045	7055	7085	7044	7055	7085	7044	7055	7085	7044	7055	7085	7044	7055	7085	7044	7055	7085	7044	7055	7085	7044	7055	7085	7044
65+	2049	1921	3970	137	128	265	272	259	266	272	259	266	272	259	266	272	259	266	272	259	266	272	259	266	272	259	266	272	259	266
TOTAL	75364	74156	149520	5040	4961	10001	10001	10003	10000	10001	10003	10000	10001	10003	10000	10001	10003	10000	10001	10003	10000	10001	10003	10000	10001	10003	10000	10001	10003	10000

COMPUTATIONS FOR ADDITIONAL SELECTED AGE GROUPS

- (1) PROPORTION IN AGE GROUP 15-34
- (2) PROPORTION IN AGE GROUP 15-64
- (3) PROPORTION (1) / PROPORTION (2)
- (4) PROPORTION IN AGE GROUP 20-34
- (5) PROPORTION IN AGE GROUP 15-64
- (6) PROPORTION (4) / PROPORTION (5)

MEDIAN AGE

	M	F	T
	24.57	23.73	24.12
	25.47	24.06	24.75

SOURCE - CANADA, CBS. 1931 CENSUS OF CANADA, VOL. I, "SUMMARY",
TABLE 49. OTTAWA: THE KING'S PRINTER, 1936.

TABLE 1 - CONTINUED

(E) - 1941

M O T H E R T O N G U E Y I D D I S H																
AGE GROUP	ABSOLUTE NUMBERS			---PER 10000 OF TOTAL---			---PER 10000 OF SEX---			SEX RATIO (14)						
	M (1)	F (2)	T (3)	M (4)	F (5)	T (6)	M (7)	F (8)	T (9)							
0-4	3711	3441	7152	286	265	551	567	535	551	1078						
5-9	3790	3695	7485	292	285	577	579	574	577	1026						
10-14	4666	4397	9063	359	339	698	713	683	698	1061						
15-19	5740	5545	11285	442	427	869	877	861	869	1035						
20-24	5773	6102	11875	445	470	915	882	948	915	946						
25-29	6695	7573	14268	516	583	1099	1023	1176	1099	884						
30-34	6522	6636	13158	502	511	1013	997	1031	1014	983						
35-39	5468	5335	10803	421	411	832	836	829	832	1025						
40-44	4764	4642	9406	367	358	725	728	721	725	1026						
45-49	4610	4258	8868	355	328	683	705	661	683	1083						
50-54	4151	3909	8060	320	301	621	634	607	621	1062						
55-59	3397	3177	6574	262	245	507	519	494	506	1069						
60-64	2577	2225	4802	199	171	370	394	346	370	1158						
65-69	1707	1535	3242	132	118	250	261	238	250	1112						
70-74	1102	1073	2175	85	83	168	168	167	168	1027						
75-79	496	523	1019	38	40	78	76	81	79	948						
80-84	192	206	398	15	16	31	29	32	31	932						
85-89	58	78	136	4	6	10	9	12	10	744						
90+	16	21	37	1	2	3	2	3	3	762						
0-14	12167	11533	23700	937	888	1825	1859	1792	1826	1055						
15-64	49697	49402	99099	3829	3806	7634	7595	7675	7634	1006						
65+	3571	3436	7007	275	265	540	546	534	540	1039						
TOTAL	65435	64371	129806	5041	4959	10000	9999	9999	10001	1017						
COMPUTATIONS FOR ADDITIONAL SELECTED AGE GROUPS																
(1) PROPORTION IN AGE GROUP 15-34	1905			3897			3779			956						
(2) PROPORTION IN AGE GROUP 15-64	3829			7634			7595									
(3) PROPORTION (1) / PROPORTION (2)							0.4976			1006						
(4) PROPORTION IN AGE GROUP 20-34	1463			3028			2902									
(5) PROPORTION IN AGE GROUP 15-64	3829			7634			7595			935						
(6) PROPORTION (4) / PROPORTION (5)							0.3821									
INDIAN AGE																

SOURCE - CANADA, DBS. 1941 CENSUS OF CANADA, VOL. III, "AGES OF THE POPULATION", TABLE 41. OTTAWA: THE KING'S PRINTER, 1946.

TABLE 1 - CONTINUED

(C) - 1951

AGE GROUP	M O T H E R T O N G U E Y I D D I S H										A L L M O T H E R T O N G U E S									
	-----ABSOLUTE NUMBERS-----					-----PER 10000 OF TOTAL----					-----PER 10000 OF SEX----					-----PER 10000 OF SEX----				
	M (1)	F (2)	T (3)	M (4)	F (5)	T (6)	M (7)	F (8)	T (9)	SEX RATIO (10)	M (11)	F (12)	T (13)	SEX RATIO (14)	M (15)	F (16)	T (17)	SEX RATIO (18)		
0-4	2753	2617	5370	266	253	519	525	512	518	1052	1240	1218	1229	1043	1240	1218	1229	1043		
5-9	2134	2116	4250	206	204	410	407	414	410	1009	1007	988	998	1044	1007	988	998	1044		
10-14	2163	1992	4155	209	192	401	412	390	401	1086	811	803	807	1035	811	803	807	1035		
15-19	2469	2308	4777	238	223	461	471	451	461	1070	751	760	755	1012	751	760	755	1012		
20-24	3245	2768	6013	313	267	580	618	541	580	1172	758	796	777	975	758	796	777	975		
25-29	3697	3923	7620	357	379	736	705	767	736	942	780	836	807	956	780	836	807	956		
30-34	3950	4244	8194	381	410	791	753	830	791	931	723	766	744	967	723	766	744	967		
35-39	5372	5479	10851	519	529	1048	1024	1072	1047	980	710	716	713	1016	710	716	713	1016		
40-44	5803	5365	11168	560	518	1078	1106	1049	1078	1082	629	611	620	1054	629	611	620	1054		
45-49	4527	4341	8868	437	419	856	863	849	856	1043	547	516	532	1086	547	516	532	1086		
50-54	4273	3972	8245	412	383	795	814	777	796	1076	480	466	473	1057	480	466	473	1057		
55-59	3479	3424	6903	336	331	667	663	670	666	1016	413	402	407	1052	413	402	407	1052		
60-64	3023	2877	5900	292	278	570	576	563	570	1051	383	349	361	1093	383	349	361	1093		
65-69	2456	2560	5016	237	247	484	468	501	484	959	322	297	309	1111	322	297	309	1111		
70-74	1810	1890	3700	175	182	357	345	370	357	958	226	224	225	1037	226	224	225	1037		
75-79	815	732	1547	79	71	150	155	143	149	1113	133	136	134	998	133	136	134	998		
80-84	349	338	687	34	33	67	67	66	66	1033	65	73	69	906	65	73	69	906		
85-89	128	132	260	12	13	25	24	26	25	970	25	32	28	792	25	32	28	792		
90+	27	42	69	3	4	7	5	8	7	643	7	11	9	675	7	11	9	675		
0-14	7050	6725	13775	681	649	1330	1344	1316	1330	1048	3058	3009	3034	1041	3058	3009	3034	1041		
15-64	39838	38701	78539	3846	3736	7582	7592	7571	7581	1029	6164	6218	6190	1015	6164	6218	6190	1015		
65+	5585	5694	11279	539	550	1089	1084	1114	1089	981	778	773	775	1030	778	773	775	1030		
TOTAL	52473	51120	103593	5066	4936	10002	10001	9999	9998	1026	10000	10000	9997	1024	10000	10000	9997	1024		

COMPUTATIONS FOR ADDITIONAL SELECTED AGE GROUPS									
(1) PROPORTION IN AGE GROUP 15-34	1290	1278	2568	2546	2591	2568	2546	2591	2568
(2) PROPORTION IN AGE GROUP 15-64	3846	3736	7581	7592	7571	7581	7592	7571	7581
(3) PROPORTION (1) / PROPORTION (2)				0.3354	0.3422	0.3387	0.3354	0.3422	0.3387
(4) PROPORTION IN AGE GROUP 20-34	1051	1056	2107	2076	2139	2107	2076	2139	2107
(5) PROPORTION IN AGE GROUP 15-64	3846	3736	7581	7592	7571	7581	7592	7571	7581
(6) PROPORTION (4) / PROPORTION (5)				0.2734	0.2825	0.2779	0.2734	0.2825	0.2779

MEDIAN AGE									
M	40.39	F	40.11	T	40.25	M	27.77	F	27.69

SOURCE - CANADA, OBS. 1951 CENSUS OF CANADA, VOL. II, "POPULATION",
TABLE 21. OTTAWA: THE QUEEN'S PRINTER, 1953.

TABLE 1 - CONTINUED

(1) - 1961

AGE GROUP	M O T H E R T O N G U E Y I D D I S H										---ALL MOTHER TONGUES---									
	-----ABSOLUTE NUMBERS-----					-----PER 10000 OF TOTAL-----					SEX RATIO (10)	-----PER 10000 OF SEX-----					SEX RATIO (14)			
	M (1)	F (2)	T (3)	M (4)	F (5)	T (6)	M (7)	F (8)	T (9)	M (11)		F (12)	T (13)							
0-4	2973	2869	5842	361	348	709	705	713	709	1036	1252	1222	1237	1047						
5-9	1108	1111	2219	134	135	269	263	276	269	997	1154	1126	1147	1047						
10-14	2060	1866	3926	250	226	476	468	464	476	1104	1029	1006	1018	1045						
15-19	1284	1170	2454	156	142	298	298	294	298	1097	791	780	785	984						
20-24	1417	1284	2701	172	151	323	336	227	283	1549	637	661	649	984						
25-29	1418	1027	2445	172	125	297	336	255	297	1381	666	660	663	1031						
30-34	1843	1834	3677	224	222	446	437	456	446	1005	699	696	697	1027						
35-39	2755	3076	5831	334	373	707	653	764	707	896	685	709	697	986						
40-44	3327	3499	6826	404	424	828	788	869	828	951	607	620	614	1002						
45-49	4741	4213	8954	575	511	1086	1123	1047	1086	1125	559	554	557	1031						
50-54	4960	4544	9504	602	551	1153	1175	1092	1153	1092	480	466	473	1054						
55-59	3973	3475	7448	482	421	903	941	863	903	1143	393	383	387	1054						
60-64	3642	3348	6990	442	406	848	863	832	848	1088	317	323	320	1005						
65-69	2427	2499	4926	294	303	597	575	621	597	971	260	274	267	969						
70-74	2180	2615	4795	264	317	581	517	650	582	834	213	229	221	951						
75-79	1244	1288	2532	151	156	307	295	320	307	966	146	155	150	958						
80-84	580	605	1185	70	73	143	137	150	144	959	75	86	80	887						
85-89	200	224	424	24	27	51	47	56	51	893	30	37	33	810						
90+	67	71	138	8	9	17	15	18	17	944	9	13	11	453						
0-14	6141	5846	11987	745	709	1454	1455	1452	1454	1050	3434	3355	3395	1046						
15-64	29360	27101	56461	3561	3287	6848	6958	6733	6848	1083	5834	5850	5842	1019						
65+	6698	7302	14000	812	886	1698	1587	1814	1698	917	731	795	763	940						
TOTAL	42199	40249	82448	5119	4880	9999	9999	10001	10001	1048	10002	9998	9999	1022						
COMPUTATIONS FOR ADDITIONAL SELECTED AGE GROUPS																				
(1)	PROPORTION IN AGE GROUP 15-34														1020					
(2)	PROPORTION IN AGE GROUP 15-64														1019					
(3)	PROPORTION (1) / PROPORTION (2)														0.4784					
(4)	PROPORTION IN AGE GROUP 20-34														1014					
(5)	PROPORTION IN AGE GROUP 15-64														1019					
(6)	PROPORTION (4) / PROPORTION (5)														0.3439					
INDIAN AGE																				
	M	F	T	M	F	T	M	F	T	M	F	T	M	T						
	48.07	48.27	48.17	26.04	26.54	26.29	26.04	26.54	26.29	26.04	26.54	26.29	26.04	26.29						

COMPUTATIONS FOR ADDITIONAL SELECTED AGE GROUPS

(1) PROPORTION IN AGE GROUP 15-34	723
(2) PROPORTION IN AGE GROUP 15-64	3561
(3) PROPORTION (1) / PROPORTION (2)	0.2031
(4) PROPORTION IN AGE GROUP 20-34	567
(5) PROPORTION IN AGE GROUP 15-64	3561
(6) PROPORTION (4) / PROPORTION (5)	0.1594

MEDIAN AGE

M F T
26.04 26.54 26.29

SOURCE - CANADA, DES. 1961 CENSUS OF CANADA, VOL. I (PT. 3), "POPULATION",
TABLE 95. OTTAWA: THE QUEEN'S PRINTER, 1963.

TABLE 1 - CONCLUDED

(E) - 1971

AGE GROUP	ABSOLUTE NUMBERS			---PER 10000 OF TOTAL---			---PER 10000 OF SEX---			SEX RATIO			---ALL MOTHER TONGUES---			SEX RATIO		
	M (1)	F (2)	T (3)	M (4)	F (5)	T (6)	M (7)	F (8)	T (9)	SEX RATIO (10)	M (11)	F (12)	T (13)	M (14)	F (15)	T (16)	SEX RATIO (17)	M (18)
0-4	430	395	825	86	79	165	176	155	165	1089	861	823	842	861	823	842	1048	861
5-9	530	480	1010	106	96	202	217	188	202	1104	1067	1023	1045	1067	1023	1045	1046	1067
10-14	705	660	1365	141	132	273	289	259	274	1068	1094	1048	1071	1094	1048	1071	1046	1094
15-19	1020	980	2000	204	196	400	418	385	401	1041	995	965	980	1033	965	980	1033	995
20-24	1360	1220	2580	273	245	518	557	479	517	1115	872	880	876	994	872	880	994	872
25-29	885	705	1590	177	141	318	363	277	319	1255	742	727	734	1022	742	727	1022	742
30-34	690	630	1320	136	126	264	283	247	265	1095	612	598	605	1025	612	598	1025	612
35-39	720	755	1475	144	151	295	295	296	296	954	598	574	586	1043	598	574	1043	598
40-44	1085	1165	2250	218	234	452	444	457	451	931	594	577	585	1031	594	577	1031	594
45-49	1690	2020	3710	339	405	744	692	793	744	837	581	574	585	980	581	574	980	581
50-54	2155	2300	4455	432	461	893	883	903	893	937	481	495	488	972	481	495	972	481
55-59	2945	2835	5780	590	568	1158	1206	1113	1159	1039	438	448	443	979	438	448	979	438
60-64	3230	3055	6285	647	612	1259	1323	1199	1260	1057	354	367	360	966	354	367	966	354
65-69	2590	2820	5410	519	565	1084	1061	1107	1084	918	274	301	287	914	274	301	914	274
70-74	1920	2270	4190	385	455	840	767	891	840	846	190	234	212	817	190	234	817	190
75-79	1310	1600	2910	263	321	584	537	628	583	819	130	172	151	755	130	172	755	130
80-84	740	990	1730	148	198	346	303	389	347	747	79	110	95	723	79	110	723	79
85-89	295	425	720	59	85	144	121	167	144	694	38	55	46	684	38	55	684	38
90+	110	170	280	22	34	56	45	67	56	647	13	22	17	598	13	22	598	13
0-14	1665	1535	3200	334	308	642	682	603	641	1085	3023	2894	2958	3023	2894	2958	1047	3023
15-64	15700	15665	31365	1363	1340	2703	2665	2649	2657	1007	6253	6213	6233	6253	6213	6233	1009	6253
65+	6965	8275	15240	1396	1659	3055	2853	3248	3055	842	724	893	869	724	893	869	812	724
TOTAL	24410	25475	49885	4891	5104	9995	10000	10000	10000	958	10000	10000	9997	10000	10000	9997	1002	10000

COMPUTATIONS FOR ADDITIONAL SELECTED AGE GROUPS

(1) PROPORTION IN AGE GROUP 15-34	793
(2) PROPORTION IN AGE GROUP 15-64	3163
(3) PROPORTION (1) / PROPORTION (2)	0.2506
(4) PROPORTION IN AGE GROUP 20-34	588
(5) PROPORTION IN AGE GROUP 15-64	3163
(6) PROPORTION (4) / PROPORTION (5)	0.1859

MEDIAN AGE

M	25.74
F	26.80
T	26.26

SOURCE - CANADA, STATISTICS CANADA. 1971 CENSUS OF CANADA, UNPUBLISHED TABULATIONS.

TABLE 2 - DETAILED DATA ON THE AGE-SEX DISTRIBUTION OF THE POPULATION WHOSE MOTHER TONGUE IS YIDDISH,
BY MARITAL STATUS, CANADA, 1971

(A) - SINGLE

AGE GROUP	MOTHER TONGUE Y I D D I S H										ALL MOTHER TONGUES									
	ABSOLUTE NUMBERS					PER 10000 OF TOTAL					PER 10000 OF SEX					PER 10000 OF SEX				
	M (1)	F (2)	T (3)	M (4)	F (5)	T (6)	M (7)	F (8)	T (9)	SEX RATIO (10)	M (11)	F (12)	T (13)	SEX RATIO (14)	M (15)	F (16)	T (17)	SEX RATIO (18)	M (19)	F (20)
0-4	425	395	820	433	403	836	772	919	836	1076	1648	1763	1702	1048						
5-9	530	480	1010	541	490	1031	963	1116	1030	1104	2043	2190	2112	1046						
10-14	705	660	1365	719	673	1392	1281	1535	1392	1068	2094	2245	2165	1046						
15-19	1000	945	1945	1020	964	1984	1817	2198	1984	1058	1873	1913	1892	1098						
20-24	1065	620	1685	1086	632	1718	1935	1442	1719	1078	1129	819	983	1545						
25-29	350	120	470	357	122	479	636	279	479	1078	363	240	305	1698						
30-34	145	70	215	148	71	219	263	163	219	2071	156	116	137	1503						
35-39	130	50	180	133	51	184	236	116	184	2600	117	90	104	1456						
40-44	135	45	180	138	46	184	245	105	184	3000	107	85	97	1411						
45-49	175	75	250	178	76	254	318	174	255	2333	99	87	93	1279						
50-54	235	115	350	240	117	357	418	267	418	2261	80	82	81	1092						
55-59	185	165	350	189	168	357	336	465	393	1394	77	86	81	925						
60-64	145	200	345	146	204	350	336	407	326	829	66	80	73	922						
65-69	70	115	185	71	112	183	127	256	184	636	57	69	62	842						
70-74	40	45	85	41	46	87	36	47	87	889	26	39	32	731						
75-79	20	20	40	20	20	40	9	12	10	1000	7	13	10	669						
80-84	5	5	10	5	5	10	9	12	10	1000	2	4	3	667						
85-89	5	5	10	5	5	10	9	12	10	1000	2	4	3	500						
90-94	5	5	10	5	5	10	9	12	10	1000	2	4	3	500						
95+	0	0	0	0	0	0	0	0	0	0	1	1	1	500						
0-14	1660	1535	3195	1693	1566	3259	3015	3570	3259	1081	5786	6198	5980	1047						
15-64	3560	2405	5965	3631	2453	6084	6467	5593	6084	1480	4068	3598	3847	1268						
65+	285	360	645	291	367	658	518	837	658	792	147	204	174	806						
TOTAL	5505	4300	9805	5615	4383	9998	10000	10002	10001	1280	10000	10000	9999	1121						

COMPUTATIONS FOR ADDITIONAL SELECTED AGE GROUPS									
(1) PROPORTION IN AGE GROUP 15-34	2611	1790	4401	4650	4081	4401	1459	3522	3088
(2) PROPORTION IN AGE GROUP 15-64	3631	2453	6084	6467	5593	6084	1480	4068	3598
(3) PROPORTION (1) / PROPORTION (2)				0.7190	0.7297	0.7234		0.8658	0.8583
(4) PROPORTION IN AGE GROUP 20-34	1591	826	2417	2834	1884	2417	1926	1648	1176
(5) PROPORTION IN AGE GROUP 15-64	3631	2453	6084	6467	5593	6084	1480	4068	3598
(6) PROPORTION (4) / PROPORTION (5)				0.4382	0.3368	0.3973		0.4051	0.3268

MEDIAN AGE		
M	F	T
13.13	12.35	12.75

SOURCE - CANADA, STATISTICS CANADA. 1971 CENSUS OF CANADA, UNPUBLISHED TABULATIONS.

TABLE 2 - CONTINUED

(8) - MARRIED

AGE GROUP	MOTHER TONGUE YIDDISH										ALL MOTHER TONGUES									
	ABSOLUTE NUMBERS					PER 10000 OF TOTAL					PER 10000 OF SEX					PER 10000 OF SEX				
	M (1)	F (2)	T (3)	M (4)	F (5)	T (6)	M (7)	F (8)	T (9)	SEX RATIO (10)	M (11)	F (12)	T (13)	SEX RATIO (14)	M (15)	F (16)	T (17)	SEX RATIO (18)	M (19)	F (20)
0-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5-9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	10	30	40	3	9	12	6	19	12	333	33	155	94	210	33	155	94	210	33	155
20-24	285	585	870	87	178	265	165	375	265	487	617	1080	848	571	1201	1323	1156	991	1201	1323
25-29	520	560	1080	158	171	329	301	359	329	929	1201	1323	1156	991	1201	1323	1156	991	1201	1323
30-34	520	560	1080	158	171	329	301	359	329	929	1201	1323	1156	991	1201	1323	1156	991	1201	1323
35-39	520	560	1080	158	171	329	301	359	329	929	1201	1323	1156	991	1201	1323	1156	991	1201	1323
40-44	920	1050	1970	280	326	606	533	687	606	860	1158	1123	1140	1031	1158	1123	1140	1031	1158	1123
45-49	1465	1835	3300	446	559	1005	849	1178	1005	798	1106	1101	1103	1005	1106	1101	1103	1005	1106	1101
50-54	1935	2000	3935	586	559	1145	1122	1284	1199	968	934	934	912	1049	934	934	912	1049	934	934
55-59	2595	2315	4910	790	705	1495	1204	1486	1496	1121	855	855	786	1132	855	855	786	1132	855	855
60-64	2860	2240	5100	871	682	1553	1304	1438	1553	1277	658	658	595	1237	658	658	595	1237	658	658
65-69	2255	1785	4040	687	544	1231	1377	1458	1231	1283	532	532	466	1131	532	532	466	1131	532	532
70-74	1615	1110	2725	492	338	830	936	1112	830	1455	467	467	406	1059	467	467	406	1059	467	467
75-79	1025	575	1600	312	175	487	594	712	487	1785	102	102	89	2088	102	102	89	2088	102	102
80-84	475	205	680	145	62	207	275	132	207	2317	36	36	27	2467	36	36	27	2467	36	36
85-89	155	50	205	47	15	62	90	32	62	3500	8	8	6	2667	8	8	6	2667	8	8
90-94	35	10	45	11	4	14	20	6	14	1000	2	1	1	2000	2	1	1	2000	2	1
95+	5	5	10	2	2	4	3	3	3	1000	2	1	1	2000	2	1	1	2000	2	1
0-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-64	11685	11840	23525	3559	3606	7165	6774	7599	7165	987	8851	9229	9040	959	8851	9229	9040	959	8851	9229
65+	5565	3740	9305	1695	1139	2834	3226	2401	2834	1488	1149	771	960	1489	1149	771	960	1489	1149	771
TOTAL	17250	15580	32830	5253	4745	9998	9998	10000	10000	1107	10001	10002	5599	1000	10001	10002	5599	1000	10001	10002

COMPUTATIONS FOR ADDITIONAL SELECTED AGE GROUPS

(1) PROPORTION IN AGE GROUP 15-34	410	522	932
(2) PROPORTION IN AGE GROUP 15-64	3559	3606	7166
(3) PROPORTION (1) / PROPORTION (2)	0.1151	0.1449	0.1301
(4) PROPORTION IN AGE GROUP 20-34	407	513	920
(5) PROPORTION IN AGE GROUP 15-64	3559	3606	7166
(6) PROPORTION (4) / PROPORTION (5)	0.1143	0.1424	0.1284

MEDIAN AGE

M	59.61	F	56.09	T	57.95
M	43.63	F	40.63	T	42.18

SOURCE - CANADA, STATISTICS CANADA, 1971 CENSUS OF CANADA, UNPUBLISHED TABULATIONS.

TABLE 2 - CONCLUDED

(C) - WIDOWED, DIVORCED

M O T H E R Y O N G U E Y I D D I S H										A L L M O T H E R T O N G U E S										
AGE GROUP	ABSOLUTE NUMBERS			PER 10000 OF TOTAL			PER 10000 OF SEX			SEX RATIO (10)	PER 10000 OF SEX			SEX RATIO (14)	PER 10000 OF SEX			SEX RATIO (16)		
	M (1)	F (2)	T (3)	M (4)	F (5)	T (6)	M (7)	F (8)	T (9)		M (11)	F (12)	T (13)		M (11)	F (12)	T (13)			
0-4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5-9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-19	10	15	25	14	7	21	61	9	21	2000	68	25	35	857	132	189	220	528	461	461
20-24	10	15	25	14	21	35	61	27	34	667	132	189	220	528	388	214	256	563	563	563
25-29	15	20	35	21	28	49	91	36	48	750	388	214	256	563	456	266	311	533	533	533
30-34	15	20	35	21	28	49	91	36	48	750	388	214	256	563	542	351	397	480	480	480
35-39	25	35	60	34	48	82	152	62	83	714	456	266	311	533	629	512	540	663	663	663
40-44	35	45	80	48	62	110	212	80	110	778	542	351	397	480	629	512	540	663	663	663
45-49	55	112	160	92	129	221	273	205	221	391	629	512	540	663	629	512	540	663	663	663
50-54	70	185	255	97	159	255	424	330	352	378	651	667	663	804	629	512	540	663	663	663
55-59	125	350	475	172	483	655	758	625	655	357	779	779	779	885	629	512	540	663	663	663
60-64	180	620	800	248	855	1103	1091	1107	1103	290	983	983	983	1054	629	512	540	663	663	663
65-69	235	1045	1280	324	1441	1765	1424	1866	1766	225	1084	1295	1221	1311	629	512	540	663	663	663
70-74	295	1045	1340	384	1441	1765	1424	1866	1766	225	1084	1295	1221	1311	629	512	540	663	663	663
75-79	245	980	1225	338	1352	1690	1485	1750	1690	250	1114	1269	1232	1311	629	512	540	663	663	663
80-84	245	980	1225	338	1352	1690	1485	1750	1690	250	1114	1269	1232	1311	629	512	540	663	663	663
85-89	135	380	515	186	524	710	818	679	710	355	674	532	566	694	629	512	540	663	663	663
90-94	55	120	175	76	166	242	333	214	241	458	233	177	190	411	233	177	190	411	411	411
95+	15	40	55	21	55	76	91	71	76	375	56	42	46	417	56	42	46	417	417	417
0-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15-64	530	1410	1940	731	1945	2676	3212	2518	2676	376	4827	4344	4459	346	4827	4344	4459	346	4827	4344
65+	1120	4190	5310	1545	5779	7324	6788	7482	7324	267	5173	5656	5541	285	5173	5656	5541	285	5173	5656
TOTAL	1650	5600	7250	2276	7725	10001	10002	9999	9999	295	9999	10000	10002	311	9999	10000	10002	311	9999	10000
COMPUTATIONS FOR ADDITIONAL SELECTED AGE GROUPS																				
(1) PROPORTION IN AGE GROUP 15-34	69	83	152	303	107	152	303	107	152	833	907	517	609	546	907	517	609	546	907	517
(2) PROPORTION IN AGE GROUP 15-64	731	1945	2676	3212	2518	2676	3212	2518	2676	376	4827	4344	4459	346	4827	4344	4459	346	4827	4344
(3) PROPORTION (1) / PROPORTION (2)				0.0943	0.0425	0.0568	0.0943	0.0425	0.0568		0.1879	0.1190	0.1366		0.1879	0.1190	0.1366		0.1879	0.1190
(4) PROPORTION IN AGE GROUP 20-34	55	76	131	242	98	131	242	98	131	727	840	492	575	531	840	492	575	531	840	492
(5) PROPORTION IN AGE GROUP 15-64	731	1945	2676	3212	2518	2676	3212	2518	2676	376	4827	4344	4459	346	4827	4344	4459	346	4827	4344
(6) PROPORTION (4) / PROPORTION (5)				0.0753	0.0389	0.0490	0.0753	0.0389	0.0490		0.1740	0.1133	0.1290		0.1740	0.1133	0.1290		0.1740	0.1133
MEDIAN AGE																				
M	72.23	F	72.54	T	72.48	M	65.88	F	67.22	M	65.88	F	67.22	T	65.88	F	67.22	T	65.88	F

SOURCE - CANADA, STATISTICS CANADA. 1971 CENSUS OF CANADA, UNPUBLISHED TABULATIONS.

TABLE 3 - DETAILED DATA ON THE AGE-SEX DISTRIBUTION OF THE POPULATION WHOSE MOTHER TONGUE IS YIDDISH,
SELECTED PROVINCES AND CMA'S, CANADA, 1971

(A) - THE PROVINCE OF QUEBEC

AGE GROUP	M O T H E R T O N G U E Y I D D I S H										ALL MOTHER TONGUES			
	ABSOLUTE NUMBERS					PER 10000 OF TOTAL					PER 10000 OF SEX			
	M (1)	F (2)	T (3)	M (4)	F (5)	T (6)	M (7)	F (8)	T (9)	SEX RATIO (10)	M (11)	F (12)	T (13)	SEX RATIO (14)
0-4	235	235	470	110	110	220	226	215	220	1000	822	772	797	1051
5-9	290	285	575	136	120	256	278	234	255	1034	1021	1021	1051	1047
10-14	360	360	720	171	169	340	350	330	340	1014	1063	1063	1114	1040
15-19	565	525	1090	265	246	511	542	531	511	1074	1052	1010	1031	1028
20-24	655	585	1240	307	274	581	629	536	581	1120	1008	915	911	981
25-29	360	295	655	169	138	307	345	270	307	1220	801	787	794	1005
30-34	285	295	580	134	138	272	274	270	272	966	636	621	628	1010
35-39	310	335	645	145	157	302	298	270	302	925	605	595	600	1003
40-44	445	515	960	209	241	450	427	472	450	864	605	594	594	986
45-49	690	850	1540	323	398	721	662	779	722	812	556	594	562	965
50-54	895	1015	1910	419	476	895	859	930	895	882	460	479	469	947
55-59	1230	1175	2405	577	551	1128	1180	1077	1127	1047	408	429	419	941
60-64	1350	1240	2590	633	581	1214	1296	1136	1214	1089	331	357	344	915
65-69	1070	1160	2230	502	544	1046	1027	1063	1045	922	246	287	266	847
70-74	740	880	1620	347	412	759	710	806	759	841	165	209	187	778
75-79	520	580	1100	244	272	516	499	531	516	897	104	140	122	733
80-84	285	390	675	134	183	317	274	357	316	731	56	81	69	684
85-89	95	155	250	45	73	118	91	142	117	613	24	36	30	645
90-94	30	55	85	14	26	40	29	50	40	545	6	11	8	594
95+	5	15	20	2	7	9	5	14	9	333	2	3	2	625
0-14	890	850	1740	417	398	815	854	779	816	1047	3048	2878	2962	1045
15-64	6785	6830	13615	3180	3201	6381	6512	6257	6382	993	6350	6356	6353	986
65+	2745	3235	5980	1287	1516	2803	2634	2964	2803	849	602	766	685	776
TOTAL	10420	10915	21335	4886	5116	10002	10001	10000	9998	955	10000	10000	9998	987
COMPUTATIONS FOR ADDITIONAL SELECTED AGE GROUPS														
(1) PROPORTION IN AGE GROUP 15-34						1671	1790	1557	1671	1037	3397	3333	3364	1006
(2) PROPORTION IN AGE GROUP 15-64						6382	6512	6257	6382	993	6350	6356	6353	986
(3) PROPORTION (1) / PROPORTION (2)							0.2749	0.2488	0.2618		0.5350	0.5244	0.5295	
(4) PROPORTION IN AGE GROUP 20-34						1160	1248	1077	1160	1106	2345	2323	2334	997
(5) PROPORTION IN AGE GROUP 15-64						6382	6512	6257	6382	993	6350	6356	6353	986
(6) PROPORTION (4) / PROPORTION (5)							0.1916	0.1721	0.1818		0.3693	0.3655	0.3674	
MEDIAN AGE							55.47	55.82	55.64		24.96	26.25	25.60	

SOURCE - CANADA, STATISTICS CANADA. 1971 CENSUS OF CANADA, UNPUBLISHED TABULATIONS.

TABLE 3 - CONTINUED

(E) - THE PROVINCE OF ONTARIO

AGE GROUP	MOTHER TONGUE YIDDISH										ALL MOTHER TONGUES															
	ABSOLUTE NUMBERS					PER 10000 OF TOTAL					PER 10000 OF SEX					PER 10000 OF SEX										
	M	F	T	(4)	(5)	F	T	(6)	M	F	T	(7)	(8)	F	T	(9)	SEX RATIO (10)	M	F	T	(11)	(12)	F	T	(13)	SEX RATIO (14)
0-4	150	110	260	76	56	132	154	110	132	1364	849	805	827	849	805	827	1049									
5-9	170	165	335	86	84	170	175	165	170	1030	1045	990	1017	1045	990	1017	1049									
10-14	240	210	450	121	106	227	121	106	227	1143	1051	994	1023	1051	994	1023	1051									
15-19	305	315	620	154	159	313	154	159	313	968	943	909	926	943	909	926	1031									
20-24	510	480	990	258	243	501	258	243	501	1063	872	878	875	872	878	875	987									
25-29	400	310	710	202	157	359	411	309	359	1290	746	727	737	746	727	737	1021									
30-34	300	245	545	152	124	276	308	244	276	1224	630	611	621	630	611	621	1025									
35-39	310	300	610	157	152	309	319	299	309	1033	623	594	608	623	594	608	1043									
40-44	445	465	910	225	235	460	457	464	461	957	630	601	615	630	601	615	1043									
45-49	840	840	1525	347	425	772	704	837	772	815	606	614	610	606	614	610	981									
50-54	900	920	1820	455	466	921	925	917	921	978	492	498	495	492	498	495	981									
55-59	1220	1145	2365	617	579	1196	1254	1142	1197	1066	444	448	446	444	448	446	984									
60-64	1295	1205	2500	655	610	1265	1331	1201	1265	1075	354	373	363	354	373	363	946									
65-69	1035	1090	2125	524	552	1076	1064	1087	1075	950	276	315	296	276	315	296	872									
70-74	760	900	1660	385	455	840	781	897	840	844	194	251	223	194	251	223	766									
75-79	530	680	1210	268	344	612	545	678	612	779	127	187	157	127	187	157	678									
80-84	300	395	695	152	200	352	308	394	352	759	74	119	97	74	119	97	614									
85-89	125	185	310	63	94	157	128	184	157	676	34	59	47	34	59	47	568									
90-94	40	50	90	20	25	45	41	50	46	800	9	20	15	9	20	15	474									
95+	10	20	30	5	10	15	10	20	15	500	2	5	4	2	5	4	421									
0-14	560	485	1045	283	245	528	576	484	529	1155	2945	2789	2867	2945	2789	2867	1050									
15-64	6370	6225	12595	3224	3120	6374	6547	6206	6374	1023	6339	6254	6296	6339	6254	6296	1008									
65+	2800	3320	6120	1417	1680	3097	2878	3310	3097	843	716	956	837	716	956	837	745									
TOTAL	9730	10030	19760	4922	5076	9998	9999	10000	10002	970	10001	9998	10002	10001	9998	10002	995									
COMPUTATIONS FOR ADDITIONAL SELECTED AGE GROUPS																										
(1) PROPORTION IN AGE GROUP 15-34	767	683	1450	1557	1346	1450	1557	1346	1450	1122	3191	3126	3158	3191	3126	3158	1015									
(2) PROPORTION IN AGE GROUP 15-64	3224	3150	6374	6547	6206	6374	6547	6206	6374	1023	6339	6254	6296	6339	6254	6296	1008									
(3) PROPORTION (1) / PROPORTION (2)				0.2378	0.2169		0.2378	0.2169		0.2275	0.5034	0.4998	0.5016	0.5034	0.4998	0.5016										
(4) PROPORTION IN AGE GROUP 20-34	612	524	1136	1244	1032	1136	1244	1032	1136	1169	2248	2216	2232	2248	2216	2232	1009									
(5) PROPORTION IN AGE GROUP 15-64	3224	3150	6374	6547	6206	6374	6547	6206	6374	1023	6339	6254	6296	6339	6254	6296	1008									
(6) PROPORTION (4) / PROPORTION (5)				0.1900	0.1663		0.1900	0.1663		0.1782	0.3546	0.3543	0.3545	0.3546	0.3543	0.3545										
MEDIAN AGE																										
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	T									
	56.84	57.86	57.34	56.84	57.86	57.34	56.84	57.86	57.34	27.91	26.61	27.25	27.91	26.61	27.25	27.91	27.25									

SOURCE - CANADA, STATISTICS CANADA. 1971 CENSUS OF CANADA, UNPUBLISHED TABULATIONS.

TABLE 3 - CONTINUED

(C) - THE PROVINCE OF MANITOBA

AGE GROUP	ABSOLUTE NUMBERS			---PER 10000 OF TOTAL---			M O T H E R T O N G U E Y I D I S H			---ALL MOTHER TONGUES---		
	T			T			T			T		
	M (1)	F (2)	(3)	M (4)	F (5)	(6)	M (7)	F (8)	(9)	M (11)	F (12)	SEX RATIO (14)
0-4	30	25	55	52	44	96	110	83	96	880	849	1038
5-9	35	30	65	61	52	113	128	100	113	1031	997	1037
10-14	60	55	115	105	96	201	220	183	200	1046	1003	1044
15-19	110	90	200	192	157	349	403	299	348	989	960	1032
20-24	135	110	245	235	192	427	495	365	427	870	859	1014
25-29	65	45	110	113	78	191	238	150	192	692	663	1046
30-34	50	45	95	87	78	165	183	150	166	564	545	1037
35-39	55	75	130	96	131	227	201	249	226	542	523	1039
40-44	120	120	240	209	209	418	440	399	418	540	541	1000
45-49	195	240	435	340	418	758	714	797	758	554	588	945
50-54	255	245	500	444	427	871	934	814	781	508	527	965
55-59	325	355	680	566	618	1184	1190	1179	1185	487	503	972
60-64	395	410	805	688	714	1402	1447	1362	1402	400	405	990
65-69	315	400	715	549	697	1246	1154	1329	1246	320	336	952
70-74	260	305	565	453	531	984	952	1013	984	226	259	875
75-79	150	220	370	261	383	644	549	731	645	168	205	186
80-84	95	150	245	166	251	427	348	498	427	111	136	123
85-89	55	70	125	96	122	218	201	233	218	55	73	821
90-94	20	20	40	35	35	70	73	66	70	14	22	18
95+	5	0	5	9	0	9	18	0	9	4	6	667
0-14	125	110	235	218	192	410	458	365	409	2957	2849	1040
15-64	1705	1735	3440	2970	3023	5993	6245	5764	5993	6146	6113	1007
65+	900	1165	2065	1568	2030	3598	3297	3870	3598	898	1037	867
TOTAL	2730	3010	5740	4757	5243	10000	9998	10000	10001	10001	10000	1002
COMPUTATIONS FOR ADDITIONAL SELECTED AGE GROUPS												
(1) PROPORTION IN AGE GROUP 15-34	627			505			1319			3114		
(2) PROPORTION IN AGE GROUP 15-64	2970			3023			5993			6146		
(3) PROPORTION (1) / PROPORTION (2)				0.2112			0.2112			0.5067		
(4) PROPORTION IN AGE GROUP 20-34	436			348			916			2125		
(5) PROPORTION IN AGE GROUP 15-64	2970			3023			5993			6146		
(6) PROPORTION (4) / PROPORTION (5)				0.1467			0.1467			0.3458		
MEDIAN AGE				58.92			58.92			26.34		
				60.85			60.85			27.50		
				60.00			60.00			26.91		

SOURCE - CANADA, STATISTICS CANADA. 1971 CENSUS OF CANADA, UNPUBLISHED TABULATIONS.

TABLE 3 - CONTINUED

(1) - MONTREAL CHA

AGE GROUP	M O T H E R T O N G U E Y I D I S H										A L L M O T H E R T O N G U E S									
	A B S O L U T E N U M B E R S					P E R 10000 O F T O T A L					P E R 10000 O F S E X					P E R 10000 O F S E X				
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	SEX RATIO (10)	SEX RATIO (14)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
0-4	225	230	455	107	109	216	219	212	215	978	803	738	770	770	770	803	738	770	978	1048
5-9	290	250	540	137	118	255	282	231	256	1160	1016	935	975	975	975	1016	935	975	1160	1048
10-14	360	353	713	170	168	338	350	328	339	1014	1033	957	994	994	994	1033	957	994	1014	1039
15-19	520	520	1040	265	246	511	544	480	511	1077	933	888	910	910	910	933	888	910	1077	1011
20-24	650	580	1230	308	275	583	631	536	582	1121	904	924	914	914	914	904	924	914	1121	942
25-29	350	295	645	166	140	306	340	273	305	1186	856	831	843	843	843	856	831	843	1186	991
30-34	275	290	565	130	137	267	267	268	268	948	693	670	681	681	681	693	670	681	948	996
35-39	310	335	645	147	159	306	301	309	305	925	672	640	656	656	656	672	640	656	925	1010
40-44	440	510	950	208	241	449	427	471	450	863	656	641	649	649	649	656	641	649	863	985
45-49	685	850	1535	324	402	726	665	785	727	806	604	612	608	608	608	604	612	608	806	949
50-54	880	1005	1885	417	476	893	855	928	893	876	484	509	497	497	497	484	509	497	876	916
55-59	1220	1165	2385	578	552	1130	1185	1076	1129	1047	428	459	444	444	444	428	459	444	1047	897
60-64	1335	1220	2555	632	578	1210	1297	1127	1210	1094	341	382	362	362	362	341	382	362	1297	860
65-69	1060	1150	2210	502	545	1047	1030	1062	1046	922	245	303	275	275	275	245	303	275	1030	780
70-74	730	880	1610	346	417	763	709	813	762	830	158	223	191	191	191	158	223	191	709	683
75-79	510	575	1085	241	272	513	495	531	514	687	97	148	123	123	123	97	148	123	495	628
80-84	280	380	660	133	180	313	272	351	312	737	50	87	69	69	69	50	87	69	272	500
85-89	95	160	255	45	76	121	92	148	121	594	20	39	30	30	30	20	39	30	92	438
90-94	30	55	85	14	26	40	29	51	40	545	5	11	8	8	8	5	11	8	29	500
95+	10	20	30	5	9	14	10	18	14	500	1	3	2	2	2	1	3	2	14	500
0-14	875	835	1710	414	395	809	850	771	810	1048	2852	2629	2738	2738	2738	2852	2629	2738	1048	1044
15-64	6705	6770	13475	3175	3205	6380	6513	6254	6380	990	6571	6556	6564	6564	6564	6571	6556	6564	990	965
65+	2715	3220	5935	1286	1525	2811	2637	2975	2810	843	577	814	698	698	698	577	814	698	843	682
TOTAL	10295	10825	21120	4875	5126	10001	10000	9998	9999	951	9999	10000	10001	10001	10001	9999	10000	10001	951	962

COMPUTATIONS FOR ADDITIONAL SELECTED AGE GROUPS

(1) PROPORTION IN AGE GROUP 15-34	869
(2) PROPORTION IN AGE GROUP 15-64	3175
(3) PROPORTION (1) / PROPORTION (2)	3205
(4) PROPORTION IN AGE GROUP 20-34	604
(5) PROPORTION IN AGE GROUP 15-64	3175
(6) PROPORTION (4) / PROPORTION (5)	3205

MEDIAN AGE

M	55.50	F	55.83	T	55.66
M	26.82	F	28.36	T	27.59

SOURCE - CANADA, STATISTICS CANADA. 1971 CENSUS OF CANADA, UNPUBLISHED TABULATIONS.

TABLE 3 - CONTINUED

(E) - TORONTO CMA

M O T H E R T O N G U E Y I D D I S H														A L L M O T H E R T O N G U E S					
AGE GROUP	ABSOLUTE NUMBERS			---PER 10000 OF TOTAL---			---PER 10000 OF SEX---			SEX RATIO (10)	---PER 10000 OF SEX---			SEX RATIO (14)					
	M (1)	F (2)	T (3)	M (4)	F (5)	T (6)	M (7)	F (8)	T (9)		M (11)	F (12)	T (13)						
0-4	120	90	210	71	53	124	145	104	124	1333	841	788	814	1046					
5-9	145	145	290	86	86	172	176	168	172	1000	992	920	956	1056					
10-14	205	190	395	121	112	233	248	220	234	1079	952	892	925	1046					
15-19	280	230	510	166	112	278	336	236	271	1066	815	816	825	1003					
20-24	450	420	870	266	248	515	545	487	515	1071	912	962	937	922					
25-29	330	320	650	193	173	366	400	290	343	1320	844	820	832	1008					
30-34	250	205	455	148	121	269	303	238	269	1220	707	683	695	1014					
35-39	265	265	530	157	157	314	321	307	314	1000	707	653	680	1060					
40-44	380	405	785	225	240	465	460	469	465	938	696	646	670	1056					
45-49	580	750	1330	343	444	787	702	869	787	773	648	637	643	996					
50-54	785	800	1585	465	474	939	950	927	938	981	491	484	488	994					
55-59	1035	985	2020	613	583	1196	1253	1141	1196	1051	434	436	435	974					
60-64	1105	995	2100	654	589	1243	1338	1153	1243	1111	336	362	349	909					
65-69	875	930	1805	518	551	1069	1059	1078	1069	941	240	298	269	790					
70-74	620	770	1390	367	456	823	751	892	823	805	161	236	199	668					
75-79	440	580	1020	261	343	604	533	672	604	759	105	175	140	586					
80-84	250	330	580	148	195	343	303	382	343	758	62	113	88	533					
85-89	100	165	265	59	98	157	121	191	157	606	28	56	42	480					
90-94	35	45	80	21	27	48	42	52	47	778	8	18	13	417					
95+	10	20	30	6	12	18	12	23	18	500	2	5	3	333					
0-14	470	425	895	278	252	530	569	492	530	1106	2785	2600	2692	1049					
15-64	5460	5365	10825	3233	3176	6409	6610	6217	6409	1018	6611	6500	6555	996					
65+	2330	2840	5170	1380	1681	3061	2821	3291	3061	820	604	900	753	657					
TOTAL	8260	8630	16890	4890	5110	10000	10001	9999	9998	957	10001	10000	10000	980					
COMPUTATIONS FOR ADDITIONAL SELECTED AGE GROUPS																			
(1) PROPORTION IN AGE GROUP 15-34	776 690 1465 1586 1350 1465																		
(2) PROPORTION IN AGE GROUP 15-64	3233 3176 6409 6610 6217 6409																		
(3) PROPORTION (1) / PROPORTION (2)	0.2399 0.2171 0.2286 0.2399 0.2171 0.2286																		
(4) PROPORTION IN AGE GROUP 20-34	610 518 1128 1247 1014 1128																		
(5) PROPORTION IN AGE GROUP 15-64	3233 3176 6409 6610 6217 6409																		
(6) PROPORTION (4) / PROPORTION (5)	0.1887 0.1631 0.1760 0.1887 0.1631 0.1760																		
MEDIAN AGE	M			F			T			M			F						
	27.77			28.79			28.28			27.77			28.28						

SOURCE - CANADA, STATISTICS CANADA. 1971 CENSUS OF CANADA, UNPUBLISHED TABULATIONS.

TABLE 3 - CONCLUDED

(F) - WINNIPEG CMA

-----M O T H E R T O N G U E Y I D D I S H -----															-----A L L M O T H E R T O N G U E S -----				
AGE GROUP	-----ABSOLUTE NUMBERS-----			---PER 10000 OF TOTAL---			---PER 10000 OF SEX---			SEX RATIO (10)	---PER 10000 OF SEX---			SEX RATIO (14)					
	M (1)	F (2)	T (3)	M (4)	F (5)	T (6)	M (7)	F (8)	T (9)		M (11)	F (12)	T (13)						
0-4	30	25	55	53	44	97	113	84	98	1200	831	770	800	1028					
5-9	35	35	70	62	62	124	132	118	124	1000	964	882	922	1041					
10-14	60	55	115	107	98	205	226	185	204	1091	964	890	926	1033					
15-19	105	90	195	187	160	347	395	304	347	1167	956	929	942	981					
20-24	130	110	240	231	196	427	469	371	427	1182	975	987	981	941					
25-29	65	45	110	116	80	196	244	152	196	1444	774	723	748	1020					
30-34	50	40	90	89	71	160	188	135	160	1250	599	568	583	1006					
35-39	120	125	245	213	133	346	388	253	346	1000	561	542	561	1020					
40-44	150	150	300	267	213	480	511	405	477	1000	561	564	563	949					
45-49	230	230	460	436	427	863	877	776	863	826	588	618	604	906					
50-54	245	240	485	436	427	863	877	776	863	826	588	618	604	906					
55-59	310	350	660	551	622	1173	1165	1180	1173	1021	512	539	526	906					
60-64	385	405	790	684	720	1404	1447	1366	1404	981	482	517	500	888					
65-69	310	395	705	551	702	1253	1165	1332	1253	785	209	412	398	886					
70-74	260	300	560	462	533	995	977	1012	996	867	209	356	317	939					
75-79	150	210	360	267	373	640	564	708	640	714	156	210	183	707					
80-84	95	150	245	169	267	436	357	506	436	633	102	145	124	675					
85-89	50	70	120	89	124	213	188	236	213	714	53	76	65	667					
90-94	15	20	35	27	36	63	56	67	62	750	13	22	19	667					
95+	5	0	5	9	0	9	19	0	9	0	4	7	6	500					
0-14	125	115	240	222	204	426	470	388	427	1087	2758	2542	2648	1034					
15-64	1650	1705	3355	2933	3031	5964	6203	5750	5964	968	6411	6401	6406	955					
65+	885	1145	2030	1573	2036	3609	3327	3862	3609	773	831	1056	946	750					
TOTAL	2660	2965	5625	4730	5270	10000	9999	9999	10000	897	10000	9997	10001	953					
COMPUTATIONS FOR ADDITIONAL SELECTED AGE GROUPS																			
(1) PROPORTION IN AGE GROUP 15-34	622			507			1316			1129			3255						
(2) PROPORTION IN AGE GROUP 15-64	2933			3031			6203			5964			6406						
(3) PROPORTION (1) / PROPORTION (2)	0.2122			0.1671			0.2122			0.1893			0.5081						
(4) PROPORTION IN AGE GROUP 20-34	436			347			921			782			2313						
(5) PROPORTION IN AGE GROUP 15-64	2933			3031			6203			5964			6406						
(6) PROPORTION (4) / PROPORTION (5)	0.1485			0.1144			0.1485			0.1311			0.3611						
MEDIAN AGE				M 59.03			F 60.83			T 60.05			M 27.87						
													F 28.74						
													T 27.87						

SOURCE - CANADA, STATISTICS CANADA. 1971 CENSUS OF CANADA, UNPUBLISHED TABULATIONS.

TABLE 4 - SUMMARY INDICATORS OF AGE-SEX STRUCTURE, SELECTED SERIES FOR THE POPULATION WHOSE MOTHER TONGUE IS YIDDISH, COMPARED WITH THE TOTAL POPULATION, CANADA, 1931 - 1971

NO	POPULATION	ABSOLUTE NUMBERS			PERCENTAGES			--DEPENDENCY RATIOS--			AGED TO CHILD (11)	MEDIAN AGE (12)	SEX RATIO (13)	
		00-14 (1)	15-64 (2)	65+ (3)	TOTAL (4)	00-14 (5)	15-64 (6)	65+ (7)	CHILD (8)	AGED (9)				TOTAL (10)
YIDDISH MOTHER TONGUE, THE NATIONAL LEVEL														
1	1931	40223	105327	3970	149520	26.9	70.4	2.7	0.382	0.038	0.420	0.099	24.12	1016.3
2	1941	23700	99099	7007	129806	18.3	76.3	5.4	0.239	0.071	0.310	0.296	31.43	1016.5
3	1951	13775	78539	11279	103593	13.3	75.8	10.9	0.175	0.144	0.319	0.819	40.25	1026.5
4	1961	11987	56461	14000	82448	14.5	68.5	17.0	0.212	0.248	0.460	1.168	48.17	1048.4
5	1971	3200	31445	15240	49885	6.4	63.0	30.6	0.102	0.485	0.586	4.763	57.04	958.2
ALL MOTHER TONGUES, THE NATIONAL LEVEL														
6	1931	3281800	6518800	576200	10376800	31.6	62.8	5.6	0.503	0.088	0.592	0.176	24.75	1074.4
7	1941	3198600	7540400	767700	11506700	27.8	65.5	6.7	0.424	0.102	0.526	0.240	27.08	1052.5
8	1951	4250700	8672400	1086300	14009400	30.3	61.9	7.8	0.490	0.125	0.615	0.256	27.68	1024.3
9	1961	6191900	10655200	1391100	18238200	34.0	58.4	7.6	0.581	0.131	0.712	0.225	26.29	1022.1
10	1971	6380900	13442900	1744500	21568300	29.6	62.3	8.1	0.475	0.130	0.604	0.273	26.26	1002.1
YIDDISH MOTHER TONGUE, PROVINCES AND CMA'S, 1971														
11	CANADA	3200	31445	15240	49885	6.4	63.0	30.6	0.102	0.485	0.586	4.763	57.04	958.2
12	QUEBEC	1740	13615	5980	21335	8.2	63.8	28.0	0.128	0.439	0.567	3.437	55.64	954.6
13	MONTREAL CMA	1710	13475	5935	21120	8.1	63.8	28.1	0.127	0.440	0.567	3.471	55.66	951.0
14	ONTARIO	1045	12595	6120	19760	5.3	63.7	31.0	0.083	0.486	0.569	5.856	57.34	970.1
15	TORONTO CMA	895	10825	5170	16890	5.3	64.1	30.6	0.083	0.478	0.560	5.777	57.09	957.1
16	MANITOBA	235	3440	2065	5740	4.1	59.9	36.0	0.068	0.600	0.669	8.787	60.00	907.0
17	WINNIPEG CMA	240	3355	2030	5625	4.3	59.6	36.1	0.072	0.605	0.677	8.458	60.05	897.1
ALL MOTHER TONGUES, PROVINCES AND CMA'S, 1971														
18	CANADA	6380900	13442900	1744500	21568300	29.6	62.3	8.1	0.475	0.130	0.604	0.273	26.26	1002.1
19	QUEBEC	1785600	3829200	413000	6027800	29.6	63.5	6.9	0.466	0.108	0.574	0.231	25.60	987.3
20	MONTREAL CMA	751300	1800500	191400	2743200	27.4	65.6	7.0	0.417	0.106	0.524	0.255	27.59	962.4
21	ONTARIO	2208500	4850100	644500	7703100	28.7	63.0	8.4	0.455	0.133	0.588	0.292	27.25	994.6
22	TORONTO CMA	707400	1722600	198000	2628000	26.9	65.5	7.5	0.411	0.115	0.526	0.280	28.28	979.5
23	MANITOBA	286800	605800	95600	988200	29.0	61.3	9.7	0.473	0.158	0.631	0.333	26.91	1002.0
24	WINNIPEG CMA	143000	346000	51300	540300	26.5	64.0	9.5	0.413	0.148	0.562	0.359	27.88	953.4

NOTES - THE COMPUTATIONS FOR SERIES NO. 6-10 AND 18-24 ARE BASED ON DATA ROUNDED TO THE NEAREST 100. 1971 DATA SUBJECT TO "RANDOM ROUNDING" ERRORS. SEE TEXT FOR FURTHER EXPLANATIONS.

SOURCES- CANADA, DBS. 1931 CENSUS OF CANADA, VOL. I, "SUMMARY", TABLE 49. OTTAWA: THE KING'S PRINTER, 1936.

CANADA, DBS. 1941 CENSUS OF CANADA, VOL. III, "AGES OF THE POPULATION", TABLE 41. OTTAWA: THE KING'S PRINTER, 1946.

CANADA, DBS. 1951 CENSUS OF CANADA, VOL. II, "POPULATION", TABLE 21. OTTAWA: THE QUEEN'S PRINTER, 1953.

CANADA, DBS. 1961 CENSUS OF CANADA, VOL. I (PT. 3), "POPULATION", TABLE 95. OTTAWA: THE QUEEN'S PRINTER, 1963.

CANADA, STATISTICS CANADA. 1971 CENSUS OF CANADA, UNPUBLISHED TABULATIONS.

TABLE 5 - THE POPULATION WHOSE MOTHER TONGUE IS YIDDISH: SELECTED INDICATORS
OF SEX COMPOSITION AND POPULATION CHANGE

A - CANADA AND PROVINCES, 1931-1971

GEOGRAPHICAL AREA AND CENSUS YEAR		TOTAL POPULATION (1)	-----POPULATION WHOSE MOTHER TONGUE MALES FEMALES (2) (3)		TOTAL SEX RATIO (4) (5)	IS YIDDISH----- RATE (6)	% CHANGE (7)
1 CANADA	1971	21568311	24410	25480	49890	958.0	2.3
	1961	18238247	42199	40249	82448	1048.4	4.5
	1951	14009429	52473	51120	103593	1026.5	7.4
	1941	11506655	65435	64371	129806	1016.5	11.3
	1931	10376786	75364	74156	149520	1016.3	14.4
2 NEWFOUNDLAND	1971	522104	20	15	30		
	1961	457853	40	29	69		
	1951	361416	27	20	47		
	1941						
	1931						
3 P.E.I.	1971	111641	0	0	0		
	1961	104629	9	12	21		
	1951	98429	4	1	5		
	1941	95047	7	0	7		
	1931	88038	8	8	16		
4 NOVA SCOTIA	1971	788960	125	120	240	1041.7	0.3
	1961	737007	256	232	488	1103.4	0.7
	1951	642584	338	331	669	1021.1	1.0
	1941	577962	622	533	1155	1167.0	2.0
	1931	512846	861	774	1635	1112.4	3.2
5 NEW BRUNSWICK	1971	634557	65	65	125	1000.0	0.2
	1961	597936	210	168	378	1250.0	0.6
	1951	515697	200	165	365	1212.1	0.7
	1941	457401	386	367	753	1051.8	1.6
	1931	408219	574	521	1095	1101.7	2.7
6 QUEBEC	1971	6027764	10410	10925	21340	952.9	3.5
	1961	5259211	18517	17328	35845	1068.6	6.8
	1951	4055681	22401	21861	44262	1024.7	10.9
	1941	3331882	26453	26264	52717	1007.2	15.8
	1931	2874662	29795	29673	59468	1004.1	20.7
7 ONTARIO	1971	7703106	9730	10035	19760	969.6	2.6
	1961	6236092	16537	15915	32452	1039.1	5.2
	1951	4597542	20557	20103	40660	1022.6	8.8
	1941	3787655	25742	25424	51166	1012.5	13.5
	1931	3431683	28669	28184	56853	1017.2	16.6
8 MANITOBA	1971	988247	2725	3010	5740	905.3	5.8
	1961	921686	4437	4620	9057	960.4	9.8
	1951	776541	6241	6357	12598	981.8	16.2
	1941	729744	8378	8448	16826	991.7	23.1
	1931	700139	9459	9728	19187	972.3	27.4
9 SASKATCHEWAN	1971	926242	220	190	415	1157.9	0.4
	1961	925181	494	404	898	1222.8	1.0
	1951	831728	807	668	1475	1208.1	1.8
	1941	895992	1646	1417	3063	1161.6	3.4
	1931	921785	2706	2305	5011	1174.0	5.4
10 ALBERTA	1971	1627874	565	580	1145	974.1	0.7
	1961	1331944	948	816	1764	1161.8	1.3
	1951	939501	1082	895	1977	1208.9	2.1
	1941	796169	1484	1306	2790	1136.3	3.5
	1931	731605	1914	1710	3624	1119.3	5.0
11 B.C.	1971	2184621	540	550	1090	981.8	0.5
	1961	1629082	740	719	1459	1029.2	0.9
	1951	1165210	814	717	1531	1135.3	1.3
	1941	817861	711	612	1323	1161.8	1.6
	1931	694263	1374	1253	2627	1096.6	3.8
12 YUKON AND N.W.T.	1971	53195	5	0	5		
	1961	37626	11	6	17		
	1951	25100	2	2	4		
	1941	16942	6	0	6		
	1931	13546	4	0	4		

FOR DEFINITIONS - SEE NOTES AT THE BOTTOM OF TABLE 5C.

- SOURCES - (1) TOTAL POPULATION, 1971 - CANADA, STATISTICS CANADA. 1971 CENSUS OF CANADA, VOL. I (PART 1); "POPULATION", BUL. 1.1-4 TO 1.1-7. OTTAWA: INFORMATION CANADA, 1972.
- (2) TOTAL POPULATION, 1931-1961 - CANADA, DBS. 1961 CENSUS OF CANADA, VOL. I (PART 2), "POPULATION", TABLE 20. OTTAWA: THE QUEEN'S PRINTER, 1962.
- (3) MOTHER TONGUE YIDDISH, 1971 - CANADA, STATISTICS CANADA. 1971 CENSUS OF CANADA, UNPUBLISHED TABULATIONS.
- (4) MOTHER TONGUE YIDDISH, 1961 - CANADA, DBS. 1961 CENSUS OF CANADA, VOL. I (PART 3), "POPULATION", TABLE 96. OTTAWA: THE QUEEN'S PRINTER, 1962.
- (5) MOTHER TONGUE YIDDISH, 1951 - CANADA, DBS. 1951 CENSUS OF CANADA, VOL. I, "POPULATION", TABLE 54. OTTAWA: THE QUEEN'S PRINTER, 1953.
- (6) MOTHER TONGUE YIDDISH, 1941 - CANADA, DBS. 1941 CENSUS OF CANADA, VOL. III, "POPULATION", TABLES 41 AND 42. OTTAWA: THE KING'S PRINTER, 1946.
- (7) MOTHER TONGUE YIDDISH, 1931 - CANADA, DBS. 1931 CENSUS OF CANADA, VOL. III, "POPULATION", TABLE 58. OTTAWA: THE KING'S PRINTER, 1935.

TABLE 5 - CONTINUED

B - CENSUS METROPOLITAN AREA, 1961 AND 1971

GEOGRAPHICAL AREA AND CENSUS YEAR		TOTAL POPULATION (1)	MALES (2)	FEMALES (3)	WHOSE MOTHER TONGUE TOTAL (4)	SEX RATIO (5)	IS YIDDISH RATE (6)	% CHANGE (7)
1	CANADA	1971 21568311 1961 18238247	24410 42199	25480 40249	49890 82448	958.0 1048.4	2.3 4.5	-39.5
2	ST. JOHN'S	Nfld 1971 131814 1961 90838	15 17	10 9	20 26			
3	HALIFAX	NS 1971 222637 1961 183946	70 95	65 84	135 179	1076.9 1131.0	0.6 1.0	-24.6
4	ST. JOHN	NB 1971 106744 1961 95563	20 61	15 54	35 115	1129.6	1.2	
5	CHICOUTIMI	QUE 1971 133703 1961 105009	0 53	0 23	0 76			
6	QUEBEC CITY	QUE 1971 480502 1961 357568	25 196	15 140	40 336	1400.0	0.9	
7	MONTREAL	QUE 1971 2743208 1961 2109509	10295 17146	10830 16267	21125 33413	950.6 1054.0	7.7 15.8	-36.8
8	OTTAWA-HULL	ONT-QUE 1971 602510 1961 429750	465 696	450 647	910 1343	1033.3 1075.7	1.5 3.1	-32.2
9	ST. CATHARINES	ONT 1971 303429 1961 150226	65 100	50 69	115 169	1300.0 1449.3	0.4 1.1	-32.0
10	TORONTO	ONT 1971 2628043 1961 1824481	8260 13832	8625 13436	16890 27268	957.7 1029.5	6.4 14.9	-38.1
11	HAMILTON	ONT 1971 498523 1961 395189	265 392	265 368	530 760	1000.0 1065.2	1.1 1.9	-30.3
12	KITCHENER	ONT 1971 226846 1961 154864	65 98	75 103	145 201	866.7 951.5	0.6 1.3	-27.9
13	SUDBURY	ONT 1971 155424 1961 110694	15 62	10 57	30 119	1087.7	1.1	
14	LONDON	ONT 1971 286011 1961 181283	90 117	80 101	165 218	1125.0 1158.4	0.6 1.2	-24.3
15	WINDSOR	ONT 1971 258643 1961 193365	205 419	220 402	425 821	931.8 1042.3	1.6 4.2	-48.2
16	THUNDER BAY	ONT 1971 112093 1961 93251	30 35	20 45	50 80			
17	WINNIPEG	MAN 1971 540262 1961 475989	2665 4286	2955 4504	5620 8790	901.9 951.6	10.4 18.5	-36.1
18	REGINA	SASK 1971 140734 1961 112141	65 106	50 98	110 204	1300.0 1081.6	0.8 1.8	-46.1
19	SASKATOON	SASK 1971 126449 1961 95526	65 106	60 89	125 195	1083.3 1191.0	1.0 2.0	-35.9
20	EDMONTON	ALTA 1971 495702 1961 337568	235 360	235 329	475 689	1000.0 1094.2	1.0 2.0	-31.1
21	CALGARY	ALTA 1971 403319 1961 279062	280 406	280 366	560 772	1000.0 1109.3	1.4 2.8	-27.5
22	VANCOUVER	BC 1971 1082352 1961 790165	510 644	510 625	1025 1269	1000.0 1030.4	0.9 1.6	-19.2
23	VICTORIA	BC 1971 195800 1961 154152	10 22	10 19	15 41			
24	ALL CHA'S	1971 11874748 1961 8720139	23715 39249	24830 37835	48545 77084	955.1 1037.4	4.1 8.8	-37.0

FOR DEFINITIONS - SEE NOTES AT THE BOTTOM OF TABLE 5C.

THE CHA'S IN THIS TABLE ARE ARRANGED GEOGRAPHICALLY, FROM EAST TO WEST.

INCLUDED IN THIS TABLE ARE THE 22 AREAS CLASSIFIED IN 1971 AS CHA'S. ONLY 17 OF THESE WERE CLASSIFIED AS SUCH ALSO IN 1961, THE EXCEPTIONS BEING CHICOUTIMI - JONQUIERE, ST. CATHARINES - NIAGARA, THUNDER-BAY, REGINA AND SASKATOON. DUE TO THIS FACTOR AND THE MANY CHANGES IN BOUNDARIES SINCE 1961, THE 1971 DATA SHOULD BE COMPARED WITH THOSE FOR 1961 WITH CAUTION. THIS APPLIES PARTICULARLY TO DATA ON THE TOTAL POPULATION (COL. 1). IN THE SPECIFIC CASE OF ST. CATHARINES - NIAGARA, THE 1971 DATA REPRESENT ONLY THE "MAJOR URBAN AREAS" OF ST. CATHARINES AND NIAGARA, EXCLUDING OTHER AREAS NOW INCORPORATED IN THE CHA (E.G., MIDLAND, PORT COLBORNE, NIAGARA-ON-THE-LAKE, FORT ERIE, ETC.). 1961 DATA FOR THUNDER BAY REFER TO PORT-ARTHUR AND FORT-WILLIAM.

* CHA OF OTTAWA - HULL IS LOCATED IN THE PROVINCES OF ONTARIO AND QUEBEC. OUT 10 PERSONS WHOSE MOTHER TONGUE IN 1971 WAS REPORTED AS YIDDISH RESIDED IN THE ONTARIO PART OF THIS CHA.

FOR "CHICOUTIMI" READ "CHICOUTIMI - JONQUIERE" AND FOR "ST. CATHARINES" READ "ST. CATHARINES - NIAGARA".

- SOURCE - (1) TOTAL POPULATION, 1971 - CANADA, STATISTICS CANADA, 1971 CENSUS OF CANADA, VOL. I (PART 1), "POPULATION", BUL. 1.1-4 TO 1.1-8. OTTAWA: INFORMATION CANADA, 1972.
 (2) TOTAL POPULATION, 1961 - CANADA, DBS. 1961 CENSUS OF CANADA, VOL. I (PART 2), "POPULATION", TABLE 20. OTTAWA: THE QUEEN'S PRINTER, 1962.
 (3) MOTHER TONGUE YIDDISH, 1971 - CANADA, STATISTICS CANADA, 1971 CENSUS OF CANADA, UNPUBLISHED TABULATIONS.
 (4) MOTHER TONGUE YIDDISH, 1961 - CANADA, DBS. 1961 CENSUS OF CANADA, VOL. I (PART 3), "POPULATION", TABLE 96. OTTAWA: THE QUEEN'S PRINTER, 1962.

TABLE 5 - CONCLUDED

C - SELECTED CITIES, TOWNSHIPS AND BOROUGHES, 1971

GEOGRAPHICAL AREA AND CENSUS YEAR		TOTAL POPULATION (1)	POPULATION WHOSE MOTHER TONGUE IS YIDDISH		TOTAL SEX RATIO (4)	SEX RATIO (5)	IS YIDDISH RATE (6)	% CHANGE (7)
			MALES (2)	FEMALES (3)				
1 CANADA	1971	21568311	24410	25480	49890	958.0	2.3	
2 HALIFAX C.	1971	122035	60	65	130	923.1	1.1	
3 LAVAL C.	1971	228010	700	685	1380	1021.9	6.1	
4 MONTREAL C.	1971	1214352	6285	6825	13105	920.9	10.8	
5 ST. LAURENT C.	1971	62955	725	730	1460	993.2	23.2	
6 ETOBICOKE B. (TOR.)	1971	282686	40	30	75			
7 HAMILTON C.	1971	309173	245	240	485	1020.8	1.6	
8 KITCHENER C.	1971	111804	50	55	100	909.1	0.9	
9 LONDON C.	1971	223222	85	75	165	1133.3	0.7	
10 NEPEAN T. (OTTAWA)	1971	64606	45	30	75			
11 OTTAWA C.	1971	302341	395	395	790	1000.0	2.6	
12 ST. CATHARINES C.	1971	109722	25	25	55			
13 SCARBOROUGH B. (TOR.)	1971	334310	25	25	55			
14 TORONTO C.	1971	712786	1550	1610	3165	962.7	4.4	
15 YORK B. (TOR.)	1971	147301	560	590	1150	949.2	7.8	
16 YORK NORTH B. (TOR.)	1971	504150	6010	6315	12325	951.7	24.4	
17 WINDSOR C.	1971	203300	200	215	420	930.2	2.1	
18 WINNIPEG C.	1971	246246	1460	1770	3230	824.9	13.1	
19 REGINA C.	1971	139469	65	50	110	1300.0	0.8	
20 SASKATOON C.	1971	126449	65	60	125	1083.3	1.0	
21 CALGARY C.	1971	403319	280	285	565	982.5	1.4	
22 EDMONTON C.	1971	438152	235	235	470	1000.0	1.1	
23 VANCOUVER C.	1971	426256	450	470	925	957.4	2.2	
24 TOTAL (LINES 2-23)	1971	6712644	19555	20780	40360	941.0	6.0	

INCLUDED IN THIS TABLE ARE PLACES WITH AT LEAST 50 PERSONS WHOSE MOTHER TONGUE IN 1971 WAS REPORTED AS YIDDISH.

THE PLACES IN THIS TABLE ARE ARRANGED ALPHABETICALLY WITHIN PROVINCES.

THE LETTERS C, B, AND T, WHICH FOLLOW THE PLACE NAMES, REPRESENT, RESPECTIVELY, CITIES, BOROUGHES AND TOWNSHIPS.

SOURCES - (1) CANADA, STATISTICS CANADA. 1971 CENSUS OF CANADA, VOL. I (PART 1), "POPULATION", BUL. 1.1-4 TO 1.1-8. OTTAWA: INFORMATION CANADA, 1972.
(2) CANADA, STATISTICS CANADA. 1971 CENSUS OF CANADA, UNPUBLISHED TABULATIONS.

THE FOLLOWING NOTES REFER TO TABLES 5A, 5B AND 5C:

DEFINITIONS: 'SEX RATIO' = MALES PER 1000 FEMALES, I.E.,
COL(5) = 1000 COL(2) / COL(3).

'RATE' = PERSONS WHOSE MOTHER TONGUE IS YIDDISH
PER 1000 PERSONS IN THE TOTAL POPULATION, I.E.,
COL(6) = 1000 COL(4) / COL(1).

'% CHANGE' = PERCENT INCREASE OR DECREASE OF
PERSONS WHOSE MOTHER TONGUE IS YIDDISH,
RELATIVE TO FIGURES FROM PREVIOUS CENSUS.

THE THREE PARAMETERS LISTED ABOVE ARE NOT COMPUTED FOR PLACES WITH LESS THAN 100 PERSONS WHOSE MOTHER TONGUE IS YIDDISH.

3. Review of Major Trends

The "Yiddish group" in Canada constitutes a sizeable, albeit declining, sub-population of the Canadian Jewish Community.* The demographic examination of the "Yiddish group", therefore, is an important element of the demographic study of Canada's Jews. The following paragraphs present a brief review of the major trends suggested by the data reported in Section 2. The topics reviewed concern population size, geographical distribution, sex composition and age structure. It should be emphasized that the findings refer only to the population whose mother tongue is Yiddish (the "Yiddish group"), as distinguished from the population whose language of the home is Yiddish.

3.1 Population size (Fig. 1 and Tables 4 and 5)

In 1971, the "Yiddish group" numbered close to 50,000 persons (Table 4). Comparisons with previous census data show that for every three persons of the "Yiddish group" in 1931 only two were recorded in 1951 and only one in 1971. The decrease between 1961 and 1971 has been particularly steep, representing 40% of the 1961 population. This contrasts sharply with the general increase of the Canadian Jewish community, as shown in Table 6.

The decline in the size of the "Yiddish group" is appreciated more when rates are calculated comparing the "Yiddish group" with the total Canadian population (Table 5). In 1931 there were

* It is assumed that virtually all persons whose mother tongue is Yiddish are of Jewish origin or religion. The validity of this assumption will be demonstrated when the cross-classification by religion, ethnicity and mother tongue become available.

Table 6 — The Population Reporting 'Jewish' as Ethnicity and as Religion, and 'Yiddish' as Mother Tongue, Canada, 1901 — 1971

Census Year	'Jewish' by Ethnicity (1)	'Jewish' by Religion (2)	'Jewish' by Ethnicity and Religion (3)	Ratio (3)/(2) (4)	'Yiddish' as Mother Tongue (5)	Ratio (5)/(2) (6)
1901	16,131	16,493	N.A.	N.A.	N.A.	N.A.
1911	76,199	74,760	N.A.	N.A.	N.A.	N.A.
1921	126,196	125,445	N.A.	N.A.	N.A.	N.A.
1931	156,726	155,766	155,351	1.00	149,520	0.96
1941	170,241	168,585	168,108	1.00	129,806	0.77
1951	181,670	204,836	178,633	0.87	103,593	0.51
1961	173,344	254,368	168,663	0.66	82,448	0.32
1971	297,000**	*	*		49,890	

Notes: N.A. — Not available.

* — Not available at time of writing.

** — Preliminary 1971 statistics by ethnic group; the data became available at the final stage of preparing this paper.

Source: Censuses of Canada, 1901 — 1971.

more than 14 persons of the "Yiddish group" per 1,000 of Canada's total; this figure was about halved by 1951 and continued to decline to less than 2.5 per 1,000 in 1971.

Fig. 1 reflects the determinants of the decline in the past and constitutes a basis for forecasting future trends. It is seen that as early as 1931 the pyramid of the "Yiddish group" indicated that it was not being replenished "from the base". The decline in the number of Yiddish speaking immigrants, on the one hand, and the adoption of English by the Jewish immigrants of previous waves, on the other, explain this trend. At the same time, attrition due to mortality, and possibly also due to emigration and loss of the language, decreased the size of the older age groups from one census to another. Considering the two largest age groups as an example, it is seen that in 1931 the "Yiddish group" comprised 38,000 persons between 15 and 24 years of age; in 1941, the corresponding group (then ages 25-34) included about 27,000; in 1951 (ages 35-44) - 23,000; in 1961 (ages 45-54) - 18,000; and in 1971 (ages 55-64) - 12,000 (Table 1).

Noting the general trend in the past, it is quite likely that within 30 years (i.e., by the year 2001) the "Yiddish group" will fall below the 10,000 mark.

3.2 Geographical distribution (Tables 4 and 5)

Considerable geographical concentration has always characterized the Canadian Jewish community and its "Yiddish group". For 1971 one finds that 94% of the "Yiddish group" were residents of Quebec, Ontario and Manitoba, compared with 68% of the total Canadian population residing in these provinces (Table 5A). Furthermore, in the three Census Metropolitan Areas (CMA's) of Montreal, Toronto and Winnipeg one finds 87.5% of the "Yiddish group", compared with 27.5% of Canada's total population (Table 5B). Table 5C provides yet a third indication of the high degree of concentration which characterizes the "Yiddish group": in the 22 cities, townships and boroughs listed, one finds 81% of the "Yiddish group", compared with only 31% of the total population.

As a result of the geographical concentration, one finds that in selected areas the proportion of the "Yiddish group" (relative to persons of all mother tongues) is several times higher than the national average. For example, the national figure in 1971 showed 2.3 persons of the "Yiddish group" per 1,000 (⁰/oo) persons of all mother tongues, compared with 5.8⁰/oo in Manitoba, 10.4⁰/oo in the CMA of Winnipeg, 13.1⁰/oo in the City of Winnipeg, and 24.4⁰/oo in the borough of North York.

3.3 Sex composition (Tables 1, 4 and 5)

For a population composed mainly of immigrants, the "Yiddish group" has been characterized by an amazingly balanced sex structure.

For example, the sex ratio in 1931 was 1,016 (males per 1,000 females), compared with the sex ratio of 1,074 recorded for Canada's total population (Table 4). Noteworthy is the steep decline between 1961 and 1971, from 1,048 to 958 (the comparable sex ratios for Canada's total population in 1961 and 1971 are 1,022 and 1,002, respectively). Changes of this magnitude usually reflect excess male mortality generated by "aged populations".

While the 1971 sex ratio of the "Yiddish group" is well below the national figure — 958 vs. 1,002 — the differences are less pronounced in the regions where most of the "Yiddish group" is concentrated. For example, in the CMA of Montreal the 1971 sex ratios are 951 for the "Yiddish group" and 962 for the total population (Table 4).

3.4 Age structure (Fig. 1 and 2, and Tables 1, 3 and 4)

The age structure of the "Yiddish group" is conveyed visually by means of the pyramids shown in Fig. 1 and 2. In 1931 the "Yiddish group" showed a "bulge" in the age groups 15-34 (Fig. 2A), a typical phenomenon among populations receiving large immigration waves. The detailed data for 1931 (Table 1A) reveal that 42% of the "Yiddish group" were between 15 and 34 years of age, compared with the national mean of 33%. The percentage of aged persons (65 years of age and over) was 2.7, less than half the national figure. By 1971 the picture had changed completely. The pyramid of the "Yiddish group" became one of an "aged population" (Fig. 2B and Table 1E): the proportion in the age groups of "young adults", 15-34, declined

to 15% (compared with the national figure of 32%), and the aged group increased to 31% (the national level: 8%).

These trends are emphasized further when the ratio of aged persons to children is computed for the "Yiddish group" (Table 4, Col. 11). In 1931 it was 0.099, about half the national level of 0.176; by 1971 it increased to 4.763, more than 15 times the national level of 0.273.

A further indication of the "aging process" is conveyed by the median age. For the "Yiddish group" it was 24 years in 1931 and 57 years in 1971; the national figures are 25 and 26, respectively.

3.5 Summary

Over the last forty years, the "Yiddish group" has received virtually no replenishment of new generations. Consequently the "Yiddish group" is aging rapidly, becoming increasingly female-dominant and diminishing in size.

Another prominent characteristic of the "Yiddish group" is its geographical concentration. The vast majority of this group is concentrated in the three CMA's of Montreal, Toronto and Winnipeg. Due to this concentration, the percentage of the "Yiddish group" (relative to the total population) in selected places exceeds the national mean by a factor of 10 (in North York and St. Laurent, for example, more than 2% of the 1971 Census population belong to the "Yiddish group"). This, however, is becoming less conspicuous as the size of the "Yiddish group" keeps declining.

4. Appendix: Technical Notes to the Graphs and Tables

The essential comments concerning data sources, definitions and similar technical points are appended as footnotes to the tables of Section 2. The following notes are given for further clarification.

4.1 Definition of terms*

The variables with which this paper is concerned are sex, age, marital status and mother tongue.

Age refers to "age at last birthday" on the census date, in accordance with conventional usage .

The 1971 data on marital status, as reported in Table 2, distinguish between three groups: single, including all children less than 15 years of age, adults who have never been married, and adults whose marriage has been annulled; married, also including persons who are separated legally or otherwise; and widowed and divorced grouped together.

The 1971 definition of "mother tongue", as printed on the census questionnaire itself, refers to "language FIRST spoken and STILL UNDERSTOOD" (the capitals appear in the source).

The mother tongue of infants is considered to be the one

* Based on manuals of instructions to enumerators of the censuses of 1931 to 1961, and on Canada (1972) with regard to the 1971 Census.

"spoken most often in the home". This definition was also applied in the 1961 Census. The official definition in 1951, 1941 and 1931 was similar, except that it did not include the part on infants.*

4.2 The "detailed tables" (Tables 1 to 3)

The objective of the detailed tables is to reproduce the raw age-sex data for the "Yiddish group" (Col. 1 to 3) and to furnish basic transformed data: percentages, median ages and sex ratios (Col. 4 to 10). These data are reported for 5-year age groups as well as for selected aggregates, such as the three conventional "broad age groups" (0-14, 15-64, 65+), the "young adults" (15-34) and the "prime immigration age groups" (20-34). The "detailed tables" also provide comparisons between the "Yiddish group" (Col. 7 to 10) and the total population of Canada (Col. 11 to 14).

The sex ratios (Col. 10 and 14) are defined as males per 1,000 females. The computation of the median age employs linear interpolation.

In the line labelled "Total", the data for Col. 6 to 9 and 11 to 13 may deviate slightly from 10,000 due to rounding errors.

* Rosenberg (1957, p. 8) notes that "In 1931 the official definition furnished to guide the Canadian census enumerators stated that 'mother tongue is the language of the home, whether the person has learned to speak it or not'". Actually the reference to language of the home is mentioned in the Administrative Report to the 1931 Census (p. 20), while the Instructions to Commissioners and Enumerators state clearly that "by mother tongue is meant the language learned in childhood and still understood by the person" (para. 126, p. 32).

4.3 The "summary table" (Table 4)

The objective of the "summary table" is to present in concise format an array of "synthetic indicators" of age and sex structure. The definitions of these indicators are as follows:

Col. 08 — "Child dependency ratio" =

Population aged 0-14/Population aged 15-64;

Col. 09 — "Aged dependency ratio" =

Population aged 65+/Population aged 15-64;

Col. 10 — "Total dependency ratio" = Col. 8 + Col. 9;

Col. 11 — "Aged to child ratio" =

Population aged 65+/Population aged 0-14;

Col. 13 — "Sex Ratio" = Males per 1,000 females.

The computation of the median age in Col. 12 employs linear interpolation.

4.4 Time series data (Tables 1, 4 and 5)

A question on mother tongue was included in all the Canadian decennial censuses since 1921. In 1921, however, only data for the population 10 years and over were compiled. To ensure comparability, these data were not included in the time series reported in Tables 1, 4 and 5A.

As opposed to data on the national and provincial levels, those for CMA's, municipalities and similar areas are affected by the frequent changes in the boundaries of these

areas. It was deemed preferable, therefore, to restrict the data on CMA's (Table 5B) to the Censuses of 1961 and 1971, and to further restrict the data on cities, townships and boroughs (Table 5C) to the Census of 1971 alone.

4.5 Data evaluation

The 1971 Census incorporated several innovations designed to improve the accuracy of the returns. Two examples are the self-enumeration procedure, and the rephrasing of the question on age in terms of "date of birth", rather than in terms of "age at last birthday". Nonetheless, the sources of possible error and their magnitude should be borne in mind. This refers particularly to coverage errors, response errors and processing errors.*

Coverage errors occur if an individual is either omitted or enumerated more than once. In the Canadian context there seems little reason to suspect that coverage errors of the "Yiddish group" are different from those of the total population. The magnitude of this overall coverage error in the 1971 Census is still being studied, but its effect on major trends should, in the author's opinion, prove negligible.

* The question of errors resulting from "random rounding" is discussed in Section 4.6. It should also be noted that if data are compiled on a sample basis they are subject to sampling errors, but this is not the case of mother tongue.

Generally, response errors are known to affect all the variables dealt with in this paper, with the possible exception of sex. For example, it is known that certain people tend to misreport age, "preferring" ages which end with 0 or 5;* some divorcees tend to report their marital status as "single"; etc. The response to the item on mother tongue, being based on the criterion of "still understanding" the language, is open to subjective interpretation. With regard to the "Yiddish group" in particular, it is possible that special factors added response bias. Thus, some people might have preferred to avoid reporting Yiddish as their mother tongue in the 1941 Census.

Processing errors may result, for example, from miscoding or imputing incorrectly in cases where mother tongue is not stated. On the whole, processing errors in modern censuses should have a negligible effect on the main trends shown by the data.

An estimate of the magnitude of the response and processing errors combined, by means of the "root mean square error" (RMSE), is given in Canada (1973). "The user can be reasonably certain that, for the enumerated population, the true value lies

* Phrasing the question on age in terms of "date of birth" is considered to be a remedy for this type of bias.

within plus or minus twice the RMSE, and virtually certain that it lies within plus or minus three times the RMSE." For mother tongue the RMSE varies from 9.6% for cells with 100 cases, to 0.4% for cells with 50,000 cases. These figures refer to tabulations with mother tongue as sole variable; the RMSE may be higher for cross-classifications involving mother tongue and additional variables. Nonetheless, the RMSE's quoted are indicative of the magnitude of the response and processing errors affecting the tables presented in Section 2.

4.6 "Random rounding" of the 1971 figures

The 1971 Census data released by Statistics Canada are normally subject to "random rounding".* This procedure changes the last (unit) digit of each figure to either 0 or 5 according to a given probability schedule (for details, see Murphy, 1972). If, for example, a population includes 101 individuals, 43 males and 58 females, the randomly rounded numbers may appear as 105, 40 and 55, respectively. This example illustrates the degree to which a randomly rounded sum of about 100 may deviate from the sum of randomly rounded summands. It also gives an indication of the error that may be involved in transformed data such as sex ratios, if computed

* The data for the total population shown in Col. 1 of Tables 5A to 5C constitute an exception.

from randomly rounded figures of a few tens of persons per sex group (the sex ratio of the rounded data in the example above is 727 males per 1,000 females, while the "actual" data yield a sex ratio of 741). This explains why transformed data are deleted from Table 5 when the "Yiddish groups" concerned comprise less than 100 persons. For technical reasons, similar deletions were not made in Tables 1 to 3 and the reader is cautioned, therefore, to interpret the transformed data of these tables carefully.

5. References

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